RECORD OF DECISION

Trust Acquisition and Reservation Proclamation for 151 Acres in the City of Taunton, Massachusetts, and 170 Acres in the Town of Mashpee, Massachusetts, for the Mashpee Wampanoag Tribe

September 2015
Agency: Bureau of Indian Affairs

Action: Record of Decision (ROD) for the acquisition in trust and issuance of a Reservation Proclamation for 170 acres+/- in the Town of Mashpee, Massachusetts, and 151 acres+/- in the City of Taunton, Massachusetts, by the Department of the Interior (Department) for the Mashpee Wampanoag Tribe (Tribe) for gaming and other purposes.

Summary: The Department federally acknowledged the Tribe through the Bureau of Indian Affairs (BIA) administrative acknowledgment process in 2007. The Tribe has no Federal reservation land. The Tribe submitted a fee-to-trust application to BIA in 2007 requesting that the Department acquire in trust 170 acres+/- in non-contiguous parcels in the Town of Mashpee, Massachusetts (Mashpee Site), and 151 acres+/- in contiguous parcels in the City of Taunton, Massachusetts (Taunton Site), and proclaim these lands to be the Tribe’s reservation. The Mashpee Sites have been owned in fee or used by the Tribe or by entities controlled by the Tribe for many years. These lands are primarily used for tribal administration, preservation, and cultural purposes. The Tribe proposes no change in use to the Mashpee Sites. The Tribe proposes to use the Taunton Site for a 400,000 square foot (sq. ft.) casino resort and ancillary facilities including 3,300-room hotels, a 23,423 square foot event center, restaurants, retail stores, a 25,000 square foot water park, and an approximately 4,490-space parking garage with valet parking, and surface parking for 1,170 vehicles.

The proposed trust acquisition and Reservation Proclamation were analyzed as Alternative A in the Environmental Impact Statement (EIS) prepared pursuant to the National Environmental Policy Act under the direction and supervision of the BIA Eastern Regional Office. The BIA issued notice that a Draft EIS was available for public review and comment on November 1, 2013. After an extended comment period, two public hearings, and consideration and incorporation of comments received on the Draft EIS, the BIA issued notice of the availability of the Final EIS on September 5, 2014. The Draft and Final EIS considered a reasonable range of alternatives that would meet the purpose and need for acquiring the Mashpee and Taunton Sites in trust and proclaiming them to be the Tribe’s reservation. They also analyzed the potential effects of those alternatives and feasible mitigation measures.

With this ROD, the Department announces its determination that: 1) it will acquire in trust the Mashpee and Taunton Sites, 2) it will proclaim these lands to be the Tribe’s reservation, and 3) the Mashpee and Taunton Sites are eligible for gaming under the “initial reservation exception” of the Indian Gaming Regulatory Act.
The Department has considered potential effects to the environment, including those to local governments and other tribes, adopted all practicable means to avoid or minimize environmental harm, and determined that potentially significant effects will be adequately addressed by the mitigation measures as described in this ROD.

This decision is based on a thorough review and consideration of the Tribe’s application materials and materials submitted therewith; the applicable statutory and regulatory authorities governing acquisition of the trust title to land, issuance of a Reservation Proclamation, and eligibility of land for gaming; the Draft EIS; the Final EIS; the administrative record; and comments received from the public, Federal, State, and local governmental agencies, and potentially affected Indian tribes.

For Further Information Contact:

Mr. Chet L. McGhee
Environmental Protection Specialist
Bureau of Indian Affairs
Eastern Region Office
545 Marriott Drive, Suite 700
Nashville, Tennessee 37214
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1.0 INTRODUCTION

1.1 Summary

The Department of the Interior (Department) federally acknowledged the Mashpee Wampanoag Tribe (Tribe) through the Bureau of Indian Affairs (BIA) administrative acknowledgment process in 2007. The Tribe does not have a Federal reservation. The Tribe submitted a fee-to-trust application to BIA in 2007 requesting that the Department acquire in trust 170 acres+/- in non-contiguous parcels in the Town of Mashpee, Massachusetts (Mashpee Sites), and 151 acres+/- in contiguous parcels in the City of Taunton, Massachusetts (Taunton Site), and proclaim these lands to be the Tribe’s reservation.

The Tribe, by entities controlled by or related to the Tribe, have owned or used the Mashpee Sites. The Mashpee Sites include several parcels currently owned by the Tribe in fee, some by the Mashpee Wampanoag Indian Tribal Council, one by the Mashpee Old Indian Meeting House Authority, Inc., a non-profit organization owned by the Tribe, and one by Maushop, LLC, a domestic limited liability company owned by the Tribe. These parcels include the Old Indian Meeting House, burial grounds and cemeteries, Parsonage, tribal Museum, tribal offices, conservation land, cultural and recreational land, and vacant land. The Tribe is currently constructing tribal housing on Parcel 8. This project is ongoing and is not connected with the Tribe’s application. A list of the parcels is included in Table 1 of this ROD. Acquisition of the Mashpee Sites in trust will enable the Tribe to meet the needs of its members by providing land for self-determination and self-governance, cultural preservation, housing, and education.

The Taunton Site is located near Boston and Cape Cod, Massachusetts, and Providence, Rhode Island. It lies in and adjacent to the Liberty and Union Industrial Park, located to the north and east of the interchange of Massachusetts State Highway Routes 24 and 140. The majority of this site is currently developed as a commercial/industrial park. The City of Taunton has designated this site for economic development purposes. Upon acquisition in trust, the Tribe would use this land to meet its needs for economic development.

The Tribe has worked cooperatively with the Commonwealth of Massachusetts (Commonwealth) and with local governments. The Tribe negotiated a Tribal-State Gaming compact for the regulation of class III gaming pursuant to the Indian Gaming Regulatory Act (IGRA),

1 Memorandum to the Assistant Secretary – Indian Affairs from Acting Regional Director, Eastern Region (July 10, 2015) [hereinafter Regional Director’s Decision], on file with the Office of Indian Gaming.


3 See Final Environmental Impact Statement, Mashpee Wampanoag Tribe, Fee-to-Trust Acquisition and Casino Project Mashpee and Taunton, Massachusetts [hereinafter Final EIS], Section 5.0 for a detailed description of the individual parcels, available at mwteis.com.
25 U.S.C. § 2710, with the Commonwealth. A “Notice of Tribal-State class III Gaming Compact taking effect” was published in the Federal Register on February 3, 2014 (79 Fed. Reg. 6,213 (Feb. 3, 2014)). In addition, the Tribe entered into an Intergovernmental Agreement (IGA) with the City of Taunton, which sets forth terms for the operation of a gaming facility in Taunton and financial mitigation measures for impacts from the casino/resort (Final EIS, Appx. A-1). The Taunton City Council voted to approve the IGA on May 31, 2012, and it became effective July 10, 2012. The Tribe also entered into an IGA with the Town of Mashpee on April 22, 2008, in which the Town agreed to support the Tribe’s application, cooperate on potential issues that could arise in the future, transfer certain lands to the Tribe, and remove restrictions placed on certain lands (Final EIS, Appx. A-2).

The Tribe considered different locations in the region for economic development before finalizing its application for the Taunton Site. On August 30, 2007, the Tribe submitted an application requesting that 539 acres in Middleborough, Massachusetts, and 140 acres in Mashpee, Massachusetts, be acquired in trust. On July 13, 2010, the Tribe submitted an amendment requesting that the Department no longer acquire land in Middleborough and instead acquire a 300-acre parcel in Fall River, Massachusetts. On March 7, 2012, the Tribe amended its application to remove the request to take lands in trust in Fall River and add parcels in Taunton. On April 5, 2012, and April 30, 2012, the Tribe further amended its application to add additional parcels in Taunton. On June 5, 2012, the Tribe submitted a Consolidated and Restated Application. On November 7, 2012, the Tribe amended the application to add 4 additional parcels in Taunton for a total of approximately 151 acres.

The BIA analyzed the Tribe’s proposed development in an Environmental Impact Statement (EIS). The Draft EIS was made available by BIA for public review on November 1, 2013, and the Final EIS, on September 5, 2014. The EIS considered various alternatives to meet the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation while analyzing in detail their potential effects. See Section 1.5 below for a detailed description of the EIS process.

With the issuance of this ROD, the Department has determined that Alternative A, consisting of the acquisition in trust of 151 acres +/- in Taunton and 170 acres +/- in Mashpee and construction in Taunton of an approximately 400,000 sq. ft. gaming-resort complex, water park, and 3 hotels will be implemented. See Section 2.3.1 below for a detailed description of Alternative A. The Department has determined that the Preferred Alternative would best fit the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation. The Department has also determined that under Section 20 of IGRA, the Sites are eligible for gaming as the Tribe’s “initial reservation.” See 25 U.S.C. § 2719(b)(1)(B). Upon acquisition in trust and issuance of a Reservation Proclamation under the Indian Reorganization Act (IRA), the Mashpee and Taunton Sites will qualify as the Tribe’s “initial reservation” and be eligible for gaming.

The Department’s determinations are based on a thorough review and consideration of the Tribe’s application and materials submitted therewith; the applicable statutory and

4 Available at http://bia.gov/WhoWeAre/AS-IA/OIG/index.htm.
regulatory authorities governing acquisition of the trust title to land, issuance of a Reservation Proclamation, and eligibility of land for gaming; the Draft EIS; the Final EIS; the administrative record; and comments received from the public, governmental agencies, and potentially affected Indian tribes.

### 1.2 Legal Descriptions

The legal descriptions for the Mashpee and Taunton Sites are located in Attachment I of this ROD. Tables 1 and 2 below list the parcels of the Mashpee and Taunton Sites. Maps showing the location of the parcels are found in Attachment II of this ROD.

#### Table 1

**Mashpee Parcels Proposed To Be Taken Into Trust**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Location</th>
<th>Current Use</th>
<th>Proposed Use</th>
<th>Acreage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Mashpee Wampanoag Tribe (MWT)</td>
<td>410 Meetinghouse Rd.</td>
<td>Old Indian Meeting House</td>
<td>No Change</td>
<td>0.15</td>
</tr>
<tr>
<td>2 The Mashpee Wampanoag Indian Tribal Council, Inc. (MWITC)</td>
<td>17 Mizzenmast</td>
<td>Burial Ground/Cemetery</td>
<td>No Change</td>
<td>0.361</td>
</tr>
<tr>
<td>3 MWT</td>
<td>414 Meetinghouse Rd.</td>
<td>Cemetery</td>
<td>No Change</td>
<td>11.51</td>
</tr>
<tr>
<td>4 MWT</td>
<td>431 Main St.</td>
<td>Parsonage</td>
<td>No Change</td>
<td>2.0</td>
</tr>
<tr>
<td>5 MWT</td>
<td>414 Main St.</td>
<td>Tribe Museum</td>
<td>No Change</td>
<td>0.58</td>
</tr>
<tr>
<td>6 MWITC</td>
<td>483 Great Neck Rd.</td>
<td>Tribal Government Center</td>
<td>No Change</td>
<td>58.7</td>
</tr>
<tr>
<td>7 MWITC</td>
<td>41 Hollow Rd.</td>
<td>Vacant</td>
<td>Conservation</td>
<td>10.81</td>
</tr>
<tr>
<td>8 Mashpee Old Indian Meeting House Authority Inc. (MOIMHA)</td>
<td>Meetinghouse Rd.</td>
<td>Vacant</td>
<td>Tribal Housing</td>
<td>46.82</td>
</tr>
<tr>
<td>9 MWITC</td>
<td>Es Res Great Neck Rd.</td>
<td>Cultural/Recreational</td>
<td>No Change</td>
<td>8.9</td>
</tr>
<tr>
<td>10 MWITC</td>
<td>56 Uncle Percy's Rd.</td>
<td>Vacant</td>
<td>No Change</td>
<td>0.15</td>
</tr>
<tr>
<td>11 Maushop, LLC</td>
<td>213 Sampsons Mill Rd.</td>
<td>Agricultural/Tribal Offices</td>
<td>No Change</td>
<td>30.138</td>
</tr>
</tbody>
</table>

**Site Total** 170.109

#### Table 2

**Taunton Parcels Proposed To Be Taken Into Trust**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Location</th>
<th>Current Use</th>
<th>Proposed Use</th>
<th>Acreage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 One Stevens, LLC</td>
<td>50 O’Connell Way</td>
<td>Industrial/Office/Warehouse</td>
<td>Casino/Resort</td>
<td>9.15</td>
</tr>
<tr>
<td>2 Two Stevens, LLC</td>
<td>60 O’Connell Way</td>
<td>Office/Warehouse/Light mfr.</td>
<td>Casino/Resort</td>
<td>26.25</td>
</tr>
</tbody>
</table>
1.3 Purpose and Need for Acquiring the Sites in Trust and Proclaiming them to be the Tribe’s Reservation

The purpose of acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation is to provide the Tribe with opportunities for long term, stable economic development and self-government. These opportunities will enable the Tribe to meet the needs of its members by providing land for self-determination and self-governance, cultural preservation, housing, education, and otherwise providing for its members. The Tribe is federally acknowledged but does not currently have the benefit of a federally protected reservation or trust lands. The Mashpee and Taunton Sites are located within lands to which the Tribe has a significant historical connection as discussed in Section 7.0 below. Federal acquisition of the Sites and issuance of a Reservation Proclamation would allow the Tribe to rebuild its land base and pursue opportunities for economic development and self-government.

The Tribe needs economic development to create sufficient revenue to meet tribal needs. Many tribal members are unemployed and have incomes below the poverty level. Long term, stable economic development would provide employment opportunities for tribal members, ensured by the Tribe’s tribal and Native American hiring and contracting policies. A 2002 health survey conducted by the Tribe with the Massachusetts Department of Public Health found that the percentage of members in poor health was two times higher than the general Massachusetts adult
population. The Tribe also faces serious needs among its members for housing. Revenue from economic development would fund construction of tribal housing and programs such as the Wampanoag Housing Program and the Low Income Home Energy Assistance Program.

Revenue from economic development will greatly enhance the Tribe’s ability to preserve its history and community by funding the preservation and restoration of culturally significant sites, such as the Mashpee Old Indian Meeting House, the Parsonage, the Mashpee Wampanoag Indian Museum, the “ancient ways” (i.e., historic trails and paths), the historic Indian burial ground, and historic family burial grounds scattered throughout the Town of Mashpee. Gaming revenues will also be used to enhance and extend the various educational, cultural, and employment programs and services the Tribe offers to Mashpee tribal children. Programs designed to teach cultural values, traditions, and skills, such as the Tribal Youth Council, Youth Cultural Activities, Mashpee Wampanoag Youth Survival Skills training, and the Youth Sobriety Powwow, will benefit from gaming revenues. The Language Reclamation Project, general education development (GED) tutoring, and educational scholarship services offered by the Tribe will also benefit from increased funding and allow for the preservation of tribal cultural traditions.

The Tribe considered various alternatives as potential methods for improving its economic self-sufficiency to meet tribal needs. See Sections 2.1 – 2.3 of this ROD for a discussion of the process for development of reasonable alternatives for the proposed action of acquiring the Mashpee and Taunton Sites in trust and proclaiming them to be the Tribe’s reservation. The Tribe has determined that a casino/resort is the only feasible financial venture that meets the Tribe’s economic needs. Gaming is a revenue source with relatively high profit margins, which maximizes income to development risks and costs when compared with other types of enterprises. A casino/resort would allow the Tribe to take advantage of the gaming opportunities afforded to it under IGRA. It would minimize potential operational environmental impacts, particularly in comparison to manufacturing and industrial ventures. A casino/resort would allow the Tribe to create quality employment opportunities for its members and the surrounding community in a safe environment. No other project type, such as manufacturing, light industry, retail, or housing could be expected to generate revenues significant enough to be considered a viable alternative for the Tribe to gain adequate construction financing for the enterprise, achieve economic self-sufficiency, and address tribal housing, governmental, social, and cultural needs. The Tribe conducted a thorough analysis to determine the optimal size and class of a gaming facility in Taunton to maximize its financial benefit and reduce environmental impacts. The Tribe determined that it would need to offer class III (casino-style) gaming facility consisting of approximately 4,400 gaming positions in order to draw the number of visitors required to make the casino a success and generate the revenues required for maximizing tribal self-sufficiency.

1.4 Authorities

Section 5 of the IRA, 25 U.S.C. § 465, provides the Secretary of the Interior (Secretary) with general authority to acquire land in trust for Indian tribes in furtherance of the statute’s broad goals of promoting Indian self-government and economic self-sufficiency. The regulations found at 25 C.F.R. Part 151 set forth the procedures for implementing Section 5. Section 7 of the IRA, 25 U.S.C. § 467, authorizes the Secretary to proclaim lands to be an Indian reservation.
The IGRA was enacted to provide express statutory authority for the operation of tribal gaming facilities as a means of promoting tribal economic development, and to provide regulatory protections for tribal interests in the conduct of such gaming. Section 20 of IGRA generally prohibits gaming activities on land acquired into trust by the United States on behalf of a tribe after October 17, 1988. Such land is referred to as “newly acquired land.” There are several exceptions to this general prohibition, including when lands are taken into trust as part of the “initial reservation” of an Indian tribe acknowledged by the Secretary under the Federal acknowledgment process. 25 U.S.C. § 2719(b)(1)(B). Lands taken into trust as a tribe’s initial reservation are excepted from IGRA’s general prohibition of gaming on newly acquired land. Congress provided this exception in order to place recently-recognized tribes on equal footing with those recognized when IGRA was enacted in 1988. The regulations found at 25 C.F.R. Part 292 set forth the procedures for implementing Section 20.

1.5 Procedural Background

The regulations at 25 C.F.R. Part 151 require compliance with the National Environmental Policy Act (NEPA). The BIA prepared the EIS as Lead Agency, while the Tribe and the Army Corps of Engineers (Corps) served as Cooperating Agencies in the process, as described under 40 C.F.R. § 1501.6.

1.5.1 Scoping

The BIA published a Notice of Intent (NOI) to prepare an EIS in the Federal Register on May 31, 2012, describing the proposed action of acquiring the Mashpee and Taunton Sites in trust and proclaiming them to be the Tribe’s reservation, and announcing the intent to prepare an EIS (77 Fed. Reg. 32,123 (May 31, 2012)). The NOI commenced a public comment period, open through July 2, 2012, by providing an address and deadline for comments. It also announced two public scoping meetings held on June 20 and 21, 2012, at the Taunton High School and Mashpee High School auditoriums, respectively. The comments presented at the scoping meetings supplemented the 78 comment letters that were submitted to BIA during the public comment period. A Scoping Report, titled Mashpee Wampanoag Tribe, Fee-to-Trust Acquisition and Destination Resort Casino, Mashpee and Taunton, Massachusetts was made available by BIA in November 2012. The Scoping Report outlined the relevant issues of public concern to be addressed in the EIS.

1.5.2 Draft EIS

On November 15, 2013, BIA published a Notice of Availability (NOA) in the Federal Register that provided information on local public hearings and how to request or view copies of the Draft EIS (78 Fed. Reg. 68,859 (Nov. 15, 2013)). The U.S. Environmental Protection Agency (EPA) published a Notice of Filing in the Federal Register on November 22, 2013, that commenced the 45-day review and comment period lasting until January 6, 2014 (78 Fed. Reg. 70,041 (Nov. 22, 2013)). The BIA voluntarily extended the comment period an additional 11 days through January 17, 2014, to allow additional review time. The BIA
sent hard copies of the Draft EIS to the government offices of the City of Taunton, Town of Mashpee, and their local libraries for public access. The BIA also sent letters describing options for obtaining and commenting on the Draft EIS to Federal, state, tribal, and local agencies, as well as all interested parties who offered comments during the scoping period. The BIA published notice of upcoming public hearings on the City of Taunton’s and Town of Mashpee’s municipal websites on November 15, 2013, and in two local newspapers, the Taunton Daily Gazette and Cape Cod Times, on November 16, 2013. The BIA held public hearings on December 2, 2013, and December 3, 2013, at the Mashpee High School and Taunton High School auditoriums, respectively. The 20 statements presented at the hearings supplemented the 44 comment letters that were submitted to BIA during the public comment period.

1.5.3 Final EIS

The BIA published an NOA for the Final EIS in the Federal Register on September 5, 2014 (79 Fed. Reg. 53,077 (Sept. 5, 2014)). The BIA also published the NOA in local and regional newspapers, including the Taunton Daily Gazette on September 10, 2014, and the Cape Code Times on September 12, 2014. The 30-day waiting period ended on October 6, 2014. The comments and responses to each of the substantive comments received during this period that were not previously raised and responded to in the EIS process are included in Attachment IV of this ROD.

2.0 ANALYSIS OF ALTERNATIVES

2.1 Screening Process

In order to meet the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation, a range of possible alternatives were considered in the EIS. Alternatives, other than the No Action Alternative, were first screened to see if they met the purpose and need for action. Three alternatives in addition to the No Action Alternative were selected for detailed analysis based on three criteria: 1) ability to meet the purpose and need, 2) feasibility, and 3) ability to reduce environmental impacts. The Mashpee Site and the Taunton Site were evaluated separately because of their distinct locations and proposed development programs.

2.2 Alternatives Sites Considered but Rejected

Route 44 Middleborough Alternative

In 2007, the Tribe began negotiations with the Town of Middleborough, Massachusetts, to develop a casino on a 539-acre site. The Middleborough alternative included 4,000 slot machines and 200 gaming stations, a 1,000-room, 18-story hotel, a 5,000-seat event center, and a number of retail and restaurant options in a 598,000 square-foot main facility. A total of 10,500 parking spaces were included in both surface lots and structured parking for patrons and employees. The proposal also included a gas station with up to 24 pumps and a 9,000 square-foot convenience store. In a later phase, an 18-hole golf course, club house, and
proshop would be developed in the northern part of the site. However, estimated wetlands impacts of the preferred alternative in Middleborough were substantially higher than those of any of the Alternatives now being considered in Taunton. The estimated trip generation of the Middleborough project was also much higher than that of any of the Alternatives currently being considered in Taunton. Moreover, infrastructure on and around the Middleborough site would have required substantial improvements. The Tribe determined that the site was not economically viable and therefore could not satisfy the purpose and need for acquiring the site in trust and proclaiming it to be the Tribe’s reservation.

Fall River Executive Park Alternative

In July 2010, the Tribe amended its application to include an approximately 300-acre parcel in the City of Fall River, Massachusetts, in an area known as the Fall River Executive Park (FREP). The FREP site had undergone state environmental review under the Massachusetts Environmental Policy Act and had originally been conceived as an executive industrial park. The Tribe’s preliminary plans for the development included a casino and entertainment complex, hotels, a variety of restaurants, an 18-hole golf course and club house, convention facilities, showroom, spa, retail, multi-screen movie theater, indoor water park, and parking. Plans for the site were abandoned, however, because of insurmountable legal obstacles to its development. The FREP site was located on land within the Southeastern Massachusetts Bioreserve (Chapter 266 of the Acts of 2002). A provision of that law specifically prohibited the development of a casino on the site. The Tribe determined that it would likely not be feasible to overcome this restriction and that without a change in the legal status of the land, an agreement with the Commonwealth on a Tribal-State Compact for the regulation of class III gaming was also not likely. Therefore, the site could not be developed as a casino and would not meet the Tribe’s needs for economic development.

2.3 Reasonable Alternatives Considered in Detail

Selection of the Current Site in Taunton

With the help of community planners, local economic development agencies, and real estate and environmental consultants, the Tribe reviewed a number of sites in Bristol and Plymouth Counties, all within the Tribe’s ancestral homelands and within Region C as defined by the Massachusetts Expanded Gaming Act (Chapter 194 of the Acts of 2011). Other key considerations included the size of the parcel, the availability of transportation infrastructure, and the perceived local support within the host municipality. The current site in the City of Taunton offers a number of important advantages. It is proximate to two regional highways, Routes 140 and 24, and is largely within an existing and already developed industrial park well served by public infrastructure. Much of the project site has already been developed and disturbed.

The Draft EIS and Final EIS evaluate the following reasonable alternatives and the mandatory No Action Alternative in detail.
2.3.1 Alternative A: Preferred Alternative

Alternative A includes the acquisition in trust of 170 acres+/- in the Town of Mashpee and 151 acres+/- in the City of Taunton and issuance of a Reservation Proclamation. Under Alternative A, the Tribe would subsequently develop the lands in Taunton into a casino/resort. Alternative A does not include foreseeable new development projects for the Mashpee Sites. Alternative A is considered to most suitably meet the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation, and, therefore, is the Preferred Alternative.

Under Preferred Alternative A, the gaming facility would be located south of the railroad tracks that bisect the Taunton project Site. The gaming facility would be approximately 400,000 sq. ft. The gaming floor would be approximately 132,000 sq. ft. and feature an open design. It would include 3,000 slot machines, 150 multi-game tables, and 40 poker tables for 4,400 gaming positions. Other casino features would include a 5- or 6-venue food court with seating for approximately 135 patrons, a 400-seat buffet restaurant, an entertainment bar/lounge with 200 seats, and a 24-hour restaurant with seating for 120 patrons. Other support facilities required for the casino floor and restaurants would include an employee dining room with 325 seats. Two hotels, each 15 stories tall and having 300 rooms, would be constructed adjacent to the casino.

The parking structure proposed across from the casino would be connected by an elevated, 10,000 sq. ft. pedestrian bridge. The parking structure would contain space for approximately 3,900 vehicles. An underground garage beneath the casino would have spaces for approximately 590 cars on one level to be used exclusively for valet parking. There would be additional casino surface parking on-site for approximately 1,170 cars.

The Preferred Alternative would also include a water park and related facility development on the parcel that lies north of the rail line. This development would feature a 25,000 sq. ft. indoor/outdoor water park and a 300-room hotel. Surface parking has been analyzed on a preliminary basis to allow for 450 cars on this portion of the project site, based on the assumption that the hotel and water park are dual uses.

2.3.2 Alternative B: Reduced Intensity I

Alternative B includes the acquisition in trust of 170 acres+/- in the Town of Mashpee and 151 acres+/- in the City of Taunton and issuance of a Reservation Proclamation. Like Preferred Alternative A, Alternative B does not include foreseeable new development projects for the Mashpee Sites. Under Alternative B, the Tribe would still develop the Taunton Site, but the proposed development under Alternative B differs from Preferred Alternative A in that it removes the two casino hotels to reduce operations and footprint.

Under Alternative B, the casino facility in Taunton would be approximately 195,000 sq. ft. The Gaming Floor would be approximately 78,000 sq. ft. and feature an open design. It would include 1,850 slot machines and 60 multi-game tables. Other casino features would include
a 5- or 6-venue food court with seating area for 135 patrons, a 250-seat buffet restaurant (reduced compared to Preferred Alternative A), and an entertainment bar/lounge with 200 seats. The 24-hour restaurant included in Preferred Alternative A would be eliminated. Other support facilities required for the casino floor and restaurants would include an employee dining room with 225 seats, representing a reduction from Preferred Alternative A.

The parking structure proposed adjacent to the casino would be connected by an elevated pedestrian bridge of approximately 10,000 sq. ft. It would contain space for approximately 2,100 cars. An underground garage beneath the casino would accommodate approximately 590 cars on one level to be used exclusively for valet parking. There would be additional casino surface parking on site for approximately 1,170 cars.

Development north of the rail line would also be included under Alternative B, and would feature a 25,000 sq. ft. indoor/outdoor water park and a 300-room hotel. Surface parking has been analyzed on a preliminary basis to allow for 450 cars on that portion of the project site, based on the assumption that the hotel and water park are dual uses.

2.3.3 Alternative C: Reduced Intensity II

Alternative C includes the acquisition in trust of 170 acres +/- in the Town of Mashpee and 151 acres +/- in the City of Taunton and issuance of a Reservation Proclamation. Like Preferred Alternative A, Alternative C does not include foreseeable new development projects for the Mashpee Sites. Under Alternative C, the Tribe would still develop the Taunton Site. The proposed development under Alternative C differs from Alternative A in that it removes all development to the north of the railroad tracks that bisect the project site to reduce operations and footprint.

Under Alternative C, the casino facility in Taunton would be approximately 400,000 sq. ft. The Gaming Floor would be approximately 132,000 sq. ft. and feature an open design. It would include 3,000 slot machines, 150 multi-game tables, and 40 poker tables. Other casino features would include a 5- or 6-venue food court with seating area for approximately 135 patrons, a 400-seat buffet restaurant, a casino entertainment bar/lounge with 200 seats, and a 24-hour restaurant able to seat 120 patrons. Other support facilities required for the casino floor and restaurants would include an employee dining room with 325 seats. Two hotels of 15 stories and 300 rooms each would also be constructed adjacent to the casino.

The parking structure proposed adjacent to the casino would be connected by an elevated pedestrian bridge of approximately 10,000 sq. ft. The parking structure proposed would contain space for 3,900 cars. An underground garage beneath the casino would have spaces for approximately 590 cars on one level to be used exclusively for valet parking. There would be additional casino surface parking on-site for approximately 1,170 cars. The water park and all related development would not take place under Alternative C.

2.3.4 Alternative D: No Action
Under the No Action Alternative, no land would be acquired in trust for the Tribe. The Tribe would not establish an initial reservation nor develop a destination resort casino. The Tribe’s development projects underway in the Town of Mashpee would continue and the Tribe would continue to own the remaining parcels in fee. Further, without a trust acquisition, it is assumed that the parcels within and adjacent to the Liberty and Union Industrial Park in Taunton would continue to develop to their capacity as currently zoned and permitted. Theoretical plans for this build-out were designed using information from the Taunton Development Corporation’s original proposal for the Site, details of building permits held by current owners, and professional estimates on the ability to build out vacant lots. Under the No Action Alternative, the Taunton Site would contain in total approximately 663,400 sq. ft. of commercial-industrial-warehouse space, approximately 69,900 sq. ft. of office space, and approximately 3,600 sq. ft. of residential space.

3.0 ENVIRONMENTAL IMPACTS

A number of specific issues were raised during the EIS scoping process and public and agency comments on the Draft EIS. Each of the alternatives considered in the Final EIS was evaluated relative to these and other issues. The categories of the most substantive issues noted and addressed in the process include:

- Transportation
- Wetlands and Floodplains
- Stormwater
- Geology and Soils
- Rare Species and Wildlife Habitat
- Hazardous Materials
- Water Supply
- Wastewater
- Utilities
- Solid Waste
- Air Quality
- Greenhouse Gas Emissions
- Cultural Resources
- Noise
- Visual Impacts
- Socioeconomic Effects
- Environmental Justice
- Sustainability
- Construction Impacts
- Indirect and Growth Inducing Effects
- Cumulative Effects
- Unavoidable Adverse Effects
The evaluation of project-related impacts included consultations with entities that have jurisdiction or special expertise to ensure that the impact assessments for the Final EIS were accomplished using accepted industry standard practice, procedures and the most currently available data and models. Alternative courses of action and mitigation measures were developed in response to environmental concerns and issues. Sections 6.0 (Mashpee) and 8.0 (Taunton) of the Final EIS described the effects of Preferred Alternative A, Alternative B and Alternative C (Development Alternatives) as follows:

3.1 Potential Impacts in the Town of Mashpee

3.1.1 Environmental Impacts

No new development is being proposed as part of the fee-to-trust process for the Mashpee Sites under the Development Alternatives. These parcels would simply be maintained as historic tribal Sites, offices, housing, recreational lands, and other uses. The action of acquiring these Sites in trust will not, in itself, affect environmental conditions.

The Mashpee Sites also include several historic and cultural sites. The National Register of Historic Places includes the Old Indian Meeting House (Parcel 1), the cemetery (Parcel 3), and the Museum (Parcel 5). The Massachusetts State Register of Historic Places includes the Old Indian Meeting House (Parcel 1), the Burial Ground (Parcel 2), the cemetery (Parcel 3), and the Parsonage (Parcel 4). The Tribe has no plans to alter these Sites regardless of whether the parcels are acquired in trust by BIA or not. Parcel 6, which includes the Tribal Government Center, has been determined to be a tribal cultural property. Parcel 6 is used collectively by the tribal members for a wide range of tribal social and cultural activities including social gatherings, education of tribal members, and ceremonial activities. Anticipated environmental changes include the ongoing construction of low- and moderate-income tribal housing units on Parcel 8. Tribal housing and new governmental facilities planned for a portion of the Mashpee lands will continue regardless of the lands’ trust status, and those actions have already undergone review under the National Environmental Policy Act and the Massachusetts Environmental Policy Act. Impacts from ongoing developments on Parcel 8 will occur regardless of whether the parcels are acquired in trust.

Several of the Mashpee Sites include land designated as sensitive environment. The Tribe has no plans to develop these parcels, and, thus, their environmental conditions will be preserved. Part or all of Parcels 1, 3, 4, 5, 6, 7, 8, and 9 have been designated by the Massachusetts Natural Heritage and Endangered Species Program (NHESP) as Priority Habitat and Estimated Habitat. Parcels 4 (Parsonage) and 5 (Museum) contain small areas of wetlands and lie adjacent to wetlands and the Mashpee River, an anadromous fish run. The NHESP mapping indicates

5 See Environmental Assessment Report, Proposed Mashpee Wampanoag Housing (environmental review for eligibility to receive federal funding pursuant to the Native American Housing Assistance and Self Determination Act) (Nov. 2008); Certificate of the Secretary of Energy and Environmental Affairs on the Environmental Notification (Massachusetts Environmental Policy Act review for the Mashpee Wampanoag Tribe Housing Project) (Dec. 22, 2010), on file with the Office of Indian Gaming.
a potential vernal pool and Massachusetts Department of Environmental Protection (MassDEP) listed wetlands on Parcel 6 (Tribal Government Center) and a certified vernal pool, potential vernal pools, and MassDEP-listed wetlands near but not within Parcel 7 (vacant). The Tribe has agreed to maintain Parcel 7 as conservation land to protect habitat of the Eastern Box Turtle, a Species of Special Concern under the Massachusetts Endangered Species Act. Parcel 9 (cultural/recreational) includes two wetlands and a manmade stream, and Parcel 11 (agricultural/tribal offices) is bordered by the Santuit River and surrounding wetlands. Parcel 2 (Burial Ground) is subject to a preservation restriction held by the State Register of Historic Places and a conservation restriction held by the Commonwealth’s Department of Conservation and Recreation, and will not be developed.

Preferred Alternative A is not expected to result in any significant adverse environmental impacts in the Town of Mashpee.

3.1.2 Socioeconomic Effects

Preferred Alternative A will have minor socioeconomic impacts on the Town of Mashpee. Because these parcels would become exempt from taxation upon acquisition into Federal trust, this action would deprive the Town of Mashpee of approximately $17,564 in property tax revenues per year based on assessed valuations and the fiscal year 2012 tax rates. This total represents a 0.03 percent decrease in annual property tax revenue for the Town of Mashpee. See Section 8.6 of this ROD for additional discussion of tax impacts.

Upon acquisition in trust, criminal jurisdiction over crimes that occur on the Mashpee Sites will be governed by the Federal Government, the Tribe, and the Commonwealth, depending on the type of crime, the tribal status of the offender, and the tribal status of the victim. Civil (non-criminal) jurisdiction will also transfer from the state/town to the Tribe upon acquisition of the Sites in trust.

The ongoing tribal housing project (Parcel 8) will provide affordable housing for tribal members. The housing development will help to meet the unmet housing needs for members who already reside in the town of Mashpee where most real estate is prohibitively expensive for tribal members. By serving existing Mashpee residents with housing needs, the housing units are not expected to introduce new households to the Town of Mashpee.

Preferred Alternative A is not expected to result in any significant adverse impacts on law enforcement, criminal justice, fire protection, emergency medical services, or schools in the Town of Mashpee.

3.1.3 Environmental Justice

The acquisition in trust of the Mashpee Sites would facilitate tribal self-determination and would ensure that the lands were preserved for future generations of Mashpee Indians. Because the Tribe and local community, including the minority and low income community, were involved
in the decision making process, Preferred Alternative A would not result in any disproportionate adverse impacts on the Tribe or other minority or low-income community.

3.1.4 Indirect and Growth Inducing Effects

The NEPA requires that an EIS analyze both the indirect and growth-inducing effects of a proposed action (40 C.F.R. § 1502.16[b], 40 C.F.R. § 1508[b]). As defined in NEPA regulations, indirect effects are caused by the action and are later in time or farther removed in distance, but are still reasonably foreseeable. Indirect effects may include growth-inducing effects and other effects related to induced changes in the pattern of land use, population density or growth, and related effects on natural systems.

Acquiring land in trust in the Town of Mashpee presents no potential for indirect off-site impacts, because it involves no alterations on any land off-site. Similarly, the taking of these lands into trust will not, in itself, induce growth in the surrounding region. The only foreseeable growth inducing effects may come from Tribe’s participation in the local and regional economy. Under Preferred Alternative A, the Tribe would be relieved of property taxes on trust lands and, thus, be better able to provide additional affordable housing and other services to its underserved members. These reductions in economic burdens would allow tribal members to increase spending on necessities of life for themselves and their families, including food, clothing, health care, and other services and goods. The tribal government would be able to make similar investments related to citizen services and future construction. To the extent that the majority of these purchases are made locally, businesses and industries serving resident communities with these goods and services would experience increased demands. These demands would result in further investments in capital and labor and in some cases opportunities for expansion or opening of new businesses.

Preferred Alternative A is not expected to result in any significant adverse indirect and growth-inducing effects in the Town of Mashpee.

3.1.5 Cumulative Effects

Cumulative effects are defined as effects to the environment resulting from the incremental effect of a proposed action when added to other past, present, and reasonably foreseeable future actions regardless of what agency (Federal or non-Federal) or person undertakes such other actions. Cumulative effects can result from individually minor but collectively significant actions taking place over a period of time (40 C.F.R. §1508.7). The purpose of the cumulative effects analysis is to ensure that Federal decisions consider the full range of consequences.

In consideration of potential cumulative effects that could result from acquiring the Mashpee Sites in trust, a geographic boundary was identified to include Mashpee and its closest surrounding towns, Barnstable, Bourne, Falmouth, and Sandwich, Massachusetts. These five Cape Cod towns were used as the study area for the evaluation of potential cumulative effects related to both environmental and socioeconomic conditions. Potential cumulative effects were generally considered in a timeframe of 10 years from the acquisition of the Sites in Mashpee.
Projects that may contribute to cumulative impacts were identified from public Massachusetts Environmental Policy Act (MEPA, M.G.L. c. 30, section 61 through 62H) filings. These filings identified proposed mixed-use developments and improvements to utilities and communications infrastructure in the five-town region with potential environmental impacts.

As discussed above, acquisition of the Mashpee Sites will not result in any significant environmental, socioeconomic, or environmental impacts in the Town of Mashpee, and thus, will not result in any cumulative effects relative to proposed projects underway in and around Mashpee.

3.2 Potential Impacts in the City of Taunton

3.2.1 Transportation

Vehicle trip rates were calculated in consultation with Massachusetts Department of Transportation (MassDOT) based on the number of gaming positions for the proposed class III destination resort casino/hotel, and based on square footage for the indoor water park. In the interest of a conservative analysis, no credit was taken for transportation demand management programs or public transportation use by employees or patrons. The analysis showed that the Development Alternatives would add significant vehicle trips to the local circulation network, resulting in decreased levels of service (LOS) for certain locations and facilities during the Weekday AM, Friday PM, and Saturday peak hours. The number of anticipated daily (Friday) trips is approximately 20,900 under the Preferred Alternative A, 11,500 under Alternative B, and 20,600 under Alternative C. The peak hour trips for Preferred Alternative A and Alternative C are very similar; for this reason, no separate traffic analysis was performed for Alternative C.

In consultation with MassDOT, the Tribe has committed to commensurate geometric and traffic signal improvement measures to mitigate identified traffic impacts. Under Preferred Alternative A or Alternative C, these measures include reconfiguration of flow on the Stevens Street Overpass bridge, the widening of Route 140 Northbound from 2 lanes to 3 lanes between Exits 11 and 12, and construction of a new slip ramp from Route 24 Southbound to Route 140 Northbound. Per conversations with MassDOT, the Tribe has agreed to a monitoring program at the conclusion of the full build-out of the casino; an enhanced Transportation Demand Management program; and identification of the Tribal-State Compact’s Transportation Mitigation Fund as a means to address future, unanticipated transportation needs and surrounding community concerns.

Further description of traffic mitigation is provided in Section 8.1.3.4 of the Final EIS and Section 6.1 of this ROD. Implementation of mitigation measures will ensure impacts to traffic will be less than significant. Alternative D/No Action Alternative would create no additional impacts, therefore, no mitigation measures were proposed.
### 3.2.2 Floodplain, Wetlands, and Other Waters of the United States

**Direct Impacts:** On-site activities associated with the Development Alternatives will not result in any direct impacts to waters of the United States, meaning that no immediate loss to the aquatic ecosystem is expected to occur from filling. Each alternative would involve approximately 25,500 sq. ft. of fill within the 100-year floodplain. Off-site traffic improvements under Preferred Alternative A or Alternative C would involve approximately 48,390 sq. ft. (1.1 acres) of permanent wetland impacts, 10,540 sq. ft. of temporary wetland impacts, and 1,075 linear feet (7,000 sq. ft.) of intermittent stream impacts.

Alternative B would involve no significant impacts to wetlands off-site. Approximately 25,500 sq. ft. of compensatory flood storage volume will be created on the Taunton Site to offset fill within the 100-year floodplain under the Development Alternatives. Wetland creation to mitigate off-site impacts will be developed at an approximately 2:1 ratio. Creation will take place on the Taunton Site in the same general watershed and reach of the affected wetlands.

**Secondary Effects:** Secondary Effects are impacts associated with discharge of dredged or fill material, outside footprint of fill. Preferred Alternative A or Alternative B would involve secondary effects impact area of approximately 42,600 sq. ft. of upland buffer to the Cotley River and approximately 194,500 sq. ft. of upland forest around a vernal pool. Alternative C would involve a secondary effects impact area of approximately 15,140 sq. ft. In compliance with Executive Orders 11988 (Floodplain Management) and 11990 (Protection of Wetlands), and EPA Section 404(b)(1) review by the Corps, impacts to wetlands, floodplain, and other waters of the United States were avoided and minimized to the maximum extent practicable in project design.

A description of mitigation for floodplains, wetlands, and other waters is provided in Section 9.0 of the Final EIS and Section 6.2 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, therefore, no mitigation measures were proposed.

### 3.2.3 Stormwater

The increase in impervious area related to development would increase stormwater runoff on-site under the Development Alternatives. Due to the reduced footprint of their proposed developments, Alternatives B and C would involve reduced impervious areas and thus reduced runoff volumes compared to Alternative A. Significant roadway improvements at the Route 24/Route 140 interchange would add stormwater impacts under Preferred Alternative A or Alternative C; no significant off-site stormwater impacts would occur under Alternative B.

Stormwater management during and after construction and the use of Best Management Practices (BMPs) approved by MassDEP should mitigate potential impacts to water quality by controlling stormwater runoff volume and discharge rates and by treating stormwater by removing pollutants prior to discharge to downstream surface waters. The proposed stormwater management systems will comply with the U.S. EPA National Pollution Discharge Elimination
System General Permit for Discharges from Construction Activities and MassDEP Stormwater Management Standards. Specifically, the Development Alternatives would involve the installation of deep-sump catch basins with hooded outlets, an extended detention basin with sediment forebay, subsurface recharge system, and bioretention areas. Design of off-site mitigation BMPs will meet MassDEP Stormwater Standards to the extent possible.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.3 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.4 Geology and Soils

Topography: Under the Development Alternatives, topographic features of the Taunton Site would be altered by earthwork from clearing and grading for development. Due to the relatively flat nature of the site and prior grading and earthwork, the general topographic features of the project site would be preserved. The Cotley River and its banks would not be impacted. Under Preferred Alternative A or Alternative C, off-site topography would be altered to include a constructed fill landform for the new ramp, associated steep fill slopes and a retaining wall at the Route 24/140 interchange. Roadway improvements located adjacent to steep slopes and embankments would be protected during construction utilizing stormwater best management practices. No further mitigation would be required.

Soils: Under Preferred Alternative A or Alternative B, development would impact approximately 6.1 acres of currently undeveloped Prime Soils and approximately 4.4 acres of currently undeveloped State Important Soils on the project site. Under Alternative C, development would impact approximately 3.4 acres of Prime Soils and approximately 0.8 acres of currently undeveloped State Important Soils on the project site. Soils would not be impacted by a change in agricultural use. The use of appropriate soil erosion and sediment control techniques would minimize the potential for erosion and sedimentation, and no additional mitigation would be required.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.4 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.5 Rare Species and Wildlife Habitat

Habitat: No work is planned in areas mapped as Core Habitats, Critical Natural Landscapes, or Living Waters Critical Supporting Watersheds under the Development Alternatives. Secondary impacts to upland forest communities and impacts to Critical Terrestrial Habitat associated with a vernal pool on the northern portion of the project site have been minimized to the extent practicable through design. Under Alternative C, impacts to Critical Terrestrial Habitat would be avoided. No mitigation would be necessary.
Listed Species: The project would have no adverse effects on state or federally listed threatened or endangered species under the Development Alternatives.

Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

### 3.2.6 Hazardous Materials

**Encounter:** The development proposed under the Development Alternatives involves risk of encountering soil contamination associated with a 1988 gasoline release at 61 Stevens Street, and potential impacts to soil along the property line of an auto salvage yard at 57 Stevens Street. Lead paint and asbestos containing materials may be encountered on the northern portion of the project site; this area would be avoided under Alternative C. Should any oil or hazardous material be found to be present during investigation or construction, it would be remediated in full compliance with all applicable requirements of the MassDEP and the Massachusetts Contingency Plan (MCP; 310 CMR 40.0000).

**Release:** Each Alternative involves risk of release of hazardous materials. The most likely possible incidents would involve the dripping of fuels, oil, and grease from construction equipment. To minimize risk, all hazardous materials necessary for the operation of the facilities shall be stored and handled according to Federal, State, and manufacturer’s guidelines. Personnel shall follow written standard operating procedures (SOP) for filling and servicing construction equipment and vehicles.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.6 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

### 3.2.7 Water Supply

Total water demand associated with the proposed development is approximately 0.309 million gallons per day (MGD) under Preferred Alternative A, 0.163 MGD under Alternative B, or 0.245 MGD under Alternative C. With a total of 1.169 MGD of available supply capacity before the City of Taunton reaches the Water Management Act withdrawal limit and 3.27 MGD capacity available at the City’s Water Treatment Plant, no mitigation of demand or new supply is necessary.

Hydrants, valves, and other appurtenances would be installed as part of the new water main construction. The proposed water system improvements include upgrading the Stevens Street water main from a 12-inch main to a 16-inch water main and replacing the 12-inch water main and 8-inch water main on Pine Hill Street with one 16-inch water main. A second point of connection at the emergency entrance on Middleboro Avenue/Hart Street would provide a
12-inch water main through the project site, which would be connected to the existing water main in O’Connell Way; this measure would not be needed under Alternative C.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.7 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.8 Wastewater

Total wastewater generation associated with the proposed development is approximately 0.225 MGD under Preferred Alternative A, 0.103 MGD under Alternative B, or 0.177 under Alternative C. This flow would be added to the Taunton Wastewater Treatment Facility (WWTF) and is within that facility’s available capacity. Under Preferred Alternative A or Alternative B, two new dedicated sewer pumping stations would be constructed to serve the development; under Alternative C, the need for a new pumping station on the northern portion of the project site would be eliminated. Gravity sewers between the new sewer pumping station(s) and the WWTF have adequate capacity, and no further mitigation would be necessary.

Under each Development Alternative, the Tribe would contribute to the City of Taunton’s infiltration and inflow (I/I) removal program at a ratio of 5:1 (i.e. 5 gallons of I/I removed for each gallon of wastewater added), resulting in removal of approximately 1.125 million gallons under Preferred Alternative A, 0.5 million gallons under Alternative B, or 0.88 gallons under Alternative C. This removal would reduce the frequency of combined sewer overflows (CSOs) and create an effective increase in WWTF capacity.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.8 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.9 Utilities

Electric: The anticipated electrical power requirement of the proposed development is approximately 22,400 megawatt-hours per year (MWh/year) under Preferred Alternative A, 15,600 MWh/year under Alternative B, or 20,600 MWh/year under Alternative C. Under each Alternative, a new substation would be constructed on the project site to fulfill demand.

Gas: The anticipated gas requirement for the proposed development is approximately 122,400 million British Thermal Units per year (MMBtu/year) under Preferred Alternative A, 58,300 MMBtu/year under Alternative B, or 90,200 MMBtu/year under Alternative C. Columbia Gas has made a preliminary determination that the gas mains in the vicinity of the project site are capable of supplying the estimated gas demand. A portion of the gas lines leading to the area in Route 140 would be upgraded to meet the project requirements. Under Preferred Alternative A
or Alternative B, gas service would be extended from Middleboro Avenue to provide for the water park.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.9 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.10 Solid Waste

Construction/Demolition: The demolition of current buildings on the project site would generate approximately 19,800 cubic yards of waste (of which 7,900 cubic yards would be recyclable), and construction would generate approximately 12,000 cubic yards of waste (approximately 60 percent recyclable) under Preferred Alternative A. Demolition waste would be reduced under Alternative B, which involves maintaining existing buildings at 50 O’Connell Way and 73 Stevens Street. Construction waste would be reduced under Alternative B or C, due to reduced scales of construction.

Operation: The operation of proposed facilities would generate approximately 2,090 tons per year (TPY) of solid waste under Preferred Alternative A, 1,280 TPY under Alternative B, or 1,730 TPY under Alternative C. The Tribe would contract with a private solid waste management company for solid waste and recycling collection and disposal services. A recycling program allowing casino patrons to dispose of all items without sorting would minimize non-recycled solid waste to the maximum extent practicable; no further mitigation would be necessary.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.10 of this ROD. Implementation of mitigation measures will ensure impacts will be less that significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.11 Air Quality

Mobile Sources: Under Preferred Alternative A or Alternative C, traffic associated with the proposed development is expected to result in an increases of approximately 7.2 percent in volatile organic compounds (VOC) and 5.9 percent in nitrogen oxide (NOx) emissions by 2022 compared to No Action conditions. Alternative B would yield an increase of 4.1 percent in VOC and 4.1 percent in NOx emissions. Transportation mitigation measures, summarized in Section 3.2.1 above and described in Sections 8.1.3.4 and 8.1.3.6 of the Final EIS, would result in air quality impact reductions. These mitigation measures would reduce VOCs by 1.8 percent and NOx emissions by 0.5 percent under Preferred Alternative A or Alternative C, or VOCs by 0.6 percent and NOx emissions by 0.2 percent under Alternative B.

Stationary Sources: Stationary sources, including sources such as boilers and emergency generators, would also cause unavoidable adverse effects to air quality. Equipment subject to the
Massachusetts Environmental Results Program (ERP) would meet emissions standards and other performance and maintenance requirements.

Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

### 3.2.12 Greenhouse Gas Emissions

Stationary: Annual greenhouse gas (GHG) emissions rates were calculated for a baseline case of development, in which facilities would be constructed in compliance with code ASHRAE 90.1 – 2007, and for mitigated versions of the same programs. The estimates were generated using VisualDOE for building energy modeling. The GHG emissions are measured in carbon dioxide (CO2) equivalent based on their potential to contribute to climate change. Emissions related to activities that are stationary on the site include direct emissions from fuel combustion and indirect emissions associated with electricity and other energy imported from off-site power plants. Without mitigation, development under Preferred Alternative A would generate approximately 10,400 short TPY direct CO2 equivalent emissions and 16,500 short TPY indirect emissions. Alternative B would generate approximately 7,200 short TPY direct emissions and 9,100 short TPY indirect emissions. Alternative C would generate approximately 8,700 short TPY direct emissions and 15,600 short TPY indirect emissions.

Mitigation measures proposed under each Development Alternative include a heat recovery system, high efficiency building shell, and demand controlled ventilation. These and other measures, described in Section 6.12 of this ROD, would reduce direct GHG emissions to 9,400 short TPY under Preferred Alternative A, 5,500 short TPY under Alternative B, or 8,000 short TPY under Alternative C. Mitigation measures would reduce indirect GHG emissions to approximately 12,600 short tons per year under Preferred Alternative A, 7,100 short TPY under Alternative B, or 12,000 short tons per year under Alternative C.

Transportation: Transportation GHG emissions are generated from vehicle exhaust, calculated based on the total area-wide CO2. Traffic associated with the proposed development would be expected to generate approximately 5,900 tons per year as CO2 under Preferred Alternative A, 5,500 tons per year under Alternative B, or 4,100 tons per year under Alternative C. These estimates account for the transportation mitigation measures summarized in Section 3.2.1 above and described in Sections 8.1.3.4 and 8.1.3.6 of the Final EIS, which would result in GHG impact reductions.

Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

### 3.2.13 Cultural Resources

As of January 28, 2015, in consultation with the Massachusetts State Historic Preservation Officer, Tribal Historic Preservation Officer, and BIA’s Eastern Regional Office Archaeologist,
a site protection plan (avoidance plan) was developed to avoid known archaeological sites within the Taunton Site, which includes the Preferred Alternative A. Additionally, because of a realignment of the Route 24/140 interchange, no cultural resources were identified in the area currently proposed for off-site transportation improvements. In support, a letter dated March 16, 2015, from the BIA, Eastern Regional Office Acting Regional Director to Massachusetts State Preservation Officer states that no known historic properties will be affected if the sites are avoided. Because Preferred Alternative A avoids known sites, the site protection plan will not need to be implemented. However, consultation with the State Historic Preservation Officer, the Advisory Council on Historic Preservation, Tribal Historic Preservation Officer, and the BIA’s Eastern Regional Office Archaeologist is required if the construction activity will cause effect to archaeological sites.

As of September 2014, the project site was understood to contain four potentially significant archaeological sites (First Light 1-4) and one site (East Taunton Industrial Park 2, 19-BR-500) that had been recommended as eligible for listing on the National Register of Historic Places (NRHP) by the Massachusetts Historical Commission (MHC). The Tribe, in consultation with the MHC and BIA, undertook a site examination of First Light sites 2-4 sites to determine their eligibility for listing and boundaries. In April 2015, BIA received concurrence from the SHPO on BIA’s determination that while the First Light 1 site is not eligible for nomination to the NRHP, the First Light 2, 3, and 4 sites (considered together as a single site) and the East Taunton Industrial Park 2 site are archaeological resources and NRHP eligible.

The BIA has recommended to the Tribe that the First Light 2-4 sites and the East Taunton Industrial Park 2 site should be avoided by the casino and resort construction activity, and a site avoidance plan has been developed. The BIA found that no known historic properties will be affected if the sites are avoided.

One area within proposed off-site roadway improvements at the Route 24/140 interchange may contain previously unidentified archaeological resources. A subsequent interchange realignment avoids potential unidentified archaeological resources. Preferred Alternative A is not expected to impact any off-site cultural resources. The current proposed design for the reconstruction of the Route 24/140 Interchange, as described in the Tribe’s application for an Individual Section 404 Permit from the Corps, avoids two archaeological sites that were identified outside the proposed construction envelope. The Corps will continue to consult with the MHC under Section 106 during its review of the Section 404 application.

Improvements proposed under Preferred Alternative A or Alternative C could affect such resources off-site. No potential off-site impacts would occur under Alternative B. The Tribe, in consultation with the MHC and BIA, has undertaken an intensive (locational) archaeological survey of archaeologically sensitive areas of the off-site roadway improvements to determine if avoidance of all or some of the sites is necessary and possible.

If, following consultation, it is determined avoidance of previously unidentified archaeological resources within off-site roadway improvements is not possible, mitigation measures are likely to comprise the resolution determined through the Section 106 consultation process. Under Section
106, when a Federal agency funds a proposed action that would result in adverse effects to historic properties, the agency must work with consulting parties such as other Federal agencies, the SHPO, and Native American tribes to execute a memorandum of agreement (MOA) that described the resolution of adverse effects. If previously unidentified archaeological resources in the off-site roadway improvements area are determined eligible and adverse effects are not avoidable, under Preferred Alternative A or Alternative C the parties would define in an MOA the appropriate resolutions and implement the proposed measures.

Further description of mitigation is provided in Section 9.0 of the Final EIS and Section 6.13 of this ROD. Implementation of mitigation measures will ensure impacts will be less than significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.14 Noise

Anticipated noise impacts associated with operation of the proposed development were predicted at the nearest noise-sensitive receptors surrounding the project site using CadnaA noise calculation software. Modeling results were compared to existing background levels as per the MassDEP Noise Policy, which limits increases to 10 decibels (dBA) over background. Using the MassDEP standard and CadnaA noise calculation software, the use of mechanical equipment used to heat, cool, and supply back-up power to the facility would not create significant additional noise in the surrounding neighborhood under the Development Alternatives. Therefore, no mitigation would be necessary.

Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.15 Visual

Based on comments received during Scoping, a view shed analysis was conducted to determine the extent to which major project elements would be visible within a two-mile radius. Renderings were also created to determine each Development Alternative’s potential visual impacts on community character. Under Preferred Alternative A, visual impacts would not be significant. Under Alternative B due to elimination of casino/hotels and under Alternative C due to elimination of water park facilities, visual impacts would be less.

Under the Development Alternatives, the parking garage, water park, casino, and hotels would be partially visible from parts of their surroundings, but would largely be blocked by topography and trees. Shadows from new buildings would be limited to small areas of the Taunton Site, except for limited periods in the late afternoon. Significant shadows would be cast on and across Stevens Street during late afternoon hours around the Winter Solstice, when shadows are at their longest. Development under each Alternative would include outdoor lighting at levels meeting the goal of protecting public health and safety at night. Lighting in the entry courtyard and on the hotel roof terrace would be prevented from reaching neighboring properties or the night sky by screens created by building structures.
Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.16 Socioeconomic Effects

The Development Alternatives will have positive socioeconomic consequences for the Tribe and the City of Taunton.

Tax Revenues: Because these parcels would become exempt from taxation upon acquisition into Federal trust, this action would remove approximately $370,000 from the City of Taunton’s annual tax revenues. As part of the Intergovernmental Agreement between the Tribe and the City of Taunton, entered into on July 10, 2012, the Tribe has agreed to provide the City with payments in lieu of property taxes based on the assessed valuation of the project site. **Section 8.6** of this ROD further discusses the IGA.

Impacts:

Preferred Alternative A

- **Employment:** Preferred Alternative A is projected to directly introduce approximately 3,500 permanent full- and part-time jobs. This addition would increase the number of jobs in the City of Taunton by 12.3 percent, and could substantially decrease the unemployment rate. Across Bristol and Plymouth Counties, the addition of 3,500 jobs would increase employment by 0.7 percent. The proposed development would generate an additional 1,540 permanent indirect (industries that provide goods and services to contractors) and induced jobs (generated by new economic demand from household spending salaries) within the 2-county area. Total direct, indirect, and induced employee compensation resulting in Bristol and Plymouth counties from the annual operation of the completed development is estimated at $147.57 million.

- **Construction:** Construction of the proposed development under Preferred Alternative A is expected to directly employ an average of 287 full-time equivalent jobs in Bristol and Plymouth Counties per year during the 8-year construction period, and would support an additional 712 person-years of indirect employment and 893 person-years of induced employment within the 2-county region. Total direct, indirect, and induced employee compensation resulting in the 2-county region from construction is estimated at $192.86 million.

- **Housing:** It is anticipated that some workers may move to Taunton or the broader laborshed area to work at the proposed project. Vacant housing stock is available in the area to accommodate such relocations, and significant housing construction is not anticipated.

- **Visitation:** Development proposed under Preferred Alternative A is anticipated to introduce an estimated 5.3 million visitors per year to the project site and area. Visitors
are expected to contribute to an overall gradual strengthening of the regional economy through direct spending on-site and incidental purchases at off-site restaurants, hotels, motels, and retail establishments.

- **Spending:** The existing business community could experience alterations of local consumer spending behavior through which a portion of leisure spending would be shifted toward the casino amenities and away from established leisure and entertainment businesses. The negative consequences of this effect on particular businesses is expected to be offset by the continued support of economic activity, such as wages, purchases, and taxes, within the overall local economic sphere, and further offset by the increase in local and regional spending brought on by new employees to the casino and to positions vacated by new casino employees.

**Alternative B: Reduced Intensity I**

Like Preferred Alternative A, Alternative B would result in substantial economic benefits derived from new jobs and spending on the Site during project construction and operation. However, the reduced development program proposed under Alternative B would result in reduced economic benefits both during construction and ongoing operation of the project. Assuming that comparable construction techniques and materials would be utilized for Preferred Alternative A and Alternative B, total employment, employee compensation, and economic output associated with the construction of Alternative B would decrease roughly proportionately with decreases in the square feet of particular uses compared to Preferred Alternative A. For example, the casino included in Alternative B is roughly half the size of the casino proposed in Preferred Alternative A, therefore the economic benefits associated with construction of the Alternative B casino would be approximately half of those anticipated for Preferred Alternative A. Economic benefits associated with ongoing operation of the casino/resort would also be substantially reduced under Alternative B compared to Preferred Alternative A. Alternative B includes roughly 54 percent of the casino space, one third of the hotel rooms, 43 percent of the restaurant seats, and fewer employee dining room seats compared to Preferred Alternative A. Both non-payroll and payroll expenses associated with these uses would be less under Alternative B compared with Preferred Alternative A, and would support fewer direct, indirect and induced jobs, less employee compensation, and less economic output.

**Alternative C: Reduced Intensity II**

Like Preferred Alternative A, Alternative C would result in substantial economic benefits derived from new jobs and spending on the Site during project construction and operation. Because Alternative C does not include a water park and includes 300 fewer hotel rooms compared to Preferred Alternative A, this Alternative would result in reduced economic benefits, measured in terms of jobs, employee compensation, and economic output, both during construction and ongoing operation of the project.
Services:

- **Law Enforcement**: New employees and visitors at the casino/resort would create additional demand for police services under each Development Alternative. The Tribe would pay a one-time cost of approximately $2.982 million and annual costs of $2.5 million to fund the creation of a new police substation to accommodate the increased daily population in East Taunton, the purchase of new patrol cars, and the hiring of additional officers. See Section 8.7 of this ROD for a further discussion.

- **Mental Health**: The development of a destination resort casino under the Development Alternatives may negatively affect people who suffer from problem or pathological gambling addition disorders. The Tribe would support problem gambling education, awareness, and treatment through a one-time contribution of $60,000 and annual contributions of $30,000 to a local center for the treatment of compulsive gambling. The Tribe also commits to providing training to front line staff in recognizing compulsive gamblers and to making information available and accessible for such individuals seeking assistance.

- **Criminal Justice**: Proposed development would not result in an adverse impact to the criminal justice system under the Development Alternatives. As described above, the Tribe’s payment for the creation of a local center for the treatment of compulsive gambling would serve to lessen potential additional burden on the criminal justice system.

- **Fire Protection**: Proposed development under each Development Alternative would place additional burdens on the Taunton Fire Department due to the increase in visitors to the area and the additional households expected as a result of project-generated employment. The Tribe would compensate the City $2.86 million (in phases) during development and $1.5 million annually during operation for fire protection infrastructure improvements. See Section 8.7 of this ROD for a further discussion.

- **Medical Services**: Under the Development Alternatives, the new visitors, residents, and employees in the area would create new demands on existing ambulance and hospital services, including in-patient and outpatient (emergency room) services. These visits would represent marginal increases compared to the 7,496 households served by Morton Hospital in fiscal year 2011 and the 52,794 emergency room cases handled by Morton Hospital annually. Overall, the development would not result in any significant adverse impacts to emergency medical services and hospitals.

- **Schools**: The development proposed under each Development Alternative would likely introduce new households to the area. While some of these households would increase demand for school seats in the Taunton Public School District, others would be broadly dispersed over approximately 317 schools in Bristol and Plymouth Counties and would not overburden any particular district. The Tribe would pay the City of Taunton
$370,000 annually for use as needed by the Taunton School District. See Section 8.7 of this ROD for a further discussion.

3.2.17 Environmental Justice

Acquiring the Taunton Site in trust would create employment opportunities and generate revenues to support the Tribe, an Environmental Justice Community. Development proposed under Preferred Alternative A or Alternative C would generate traffic that could affect the Environmental Justice Community noted in Census Tract 6141.01 Block Group 3 in Taunton. This traffic would be reduced under Alternative B. Traffic mitigation measures described in Section 6.1 of this ROD and in Sections 8.1.3.4 and 8.1.3.6 of the Final EIS, especially those within the Block Group at Mozzone Boulevard, Erika Drive, and High Street, would mitigate undue traffic burdens. Implementation of mitigation measures will ensure impacts to environmental justice will be less than significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.18 Sustainability

Energy conservation and other sustainable design measures will be incorporated into the project under the Development Alternatives. New buildings will employ, where possible, energy and water efficient features for plumbing, mechanical, electrical, architectural, and structural systems and assemblies. Sustainable design elements relating to building energy management systems, lighting, recycling, conservation measures, regional building materials, and clean construction vehicles will be included, as practicable. Further description of traffic mitigation is provided in Section 8.1.3.4 of the Final EIS and Section 6.1 of this ROD. Implementation of mitigation measures will ensure impacts to sustainability will be less than significant. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.

3.2.19 Construction Impacts

The development of the proposed facilities under the Development Alternatives will involve environmental impacts specific to construction activities. Construction vehicles and employees under each alternative will generate traffic affecting roadways, air quality, and greenhouse gas emissions. Mitigation for these impacts will include designation of allowed routes coordinated with MassDOT and the City of Taunton, and provision of off-site parking and shuttles for construction workers. On the project site under each Development Alternative, heavy equipment and earth movement will pose risks to wetlands and topography. A Stormwater Pollution Prevention Plan (SWPPP) will be created and a buffer zone will be established to prevent impacts to wetlands. Construction under each alternative will also involve noise-generating equipment and activities. Noise impacts will be minimized through work hour limits, prevention of idling, and maintenance of muffler systems. Further description of traffic mitigation is provided in Section 8.1.3.4 of the Final EIS and Section 6.1 of this ROD. Alternative D/No Action Alternative would create no additional impacts, and no mitigation measures were proposed.
3.2.20 Indirect and Growth Inducing Effects

Development proposed under the Development Alternatives presents potential for indirect off-site impacts and induced growth in the surrounding region.

**Employment:** Wages earned by new employees would most likely be spent in the local economy. Businesses and industries serving resident communities with these goods and services would experience increased demands, resulting in further investments in capital and labor needed to meet these increased demands. Opportunities for the expansion of existing businesses and the opening of new businesses would exist. Compared to Preferred Alternative A, the level of employment and its effects on the local and regional economies under Alternative B and C would be reduced due to reduced scales of development and operations.

**Operation:** The operation of the proposed casino and related facilities would require the ongoing purchase of a wide range of goods and services, many of which would be purchased within the local and regional market areas. The demand the local and regional economies experience would represent opportunities for the expansion and creation of businesses, such as wholesalers, to serve the operational needs of the development. Compared to Preferred Alternative A, the effects of local and regional investment related to casino operations under Alterative B or C would be reduced due to reduced scales of development and operations.

**Services:** The induced growth created by the proposed development would create additional demand for community services, including police, fire, and emergency services, schools, and health and welfare-related services. This increased demand would be offset by spending and associated tax revenue to the County and the Commonwealth. In addition, new property tax revenues would be generated by any induced residential construction, and would be collected by County, municipal, school, and special district taxing authorities. Therefore, no significant impacts to community services are expected to result from induced growth. Compared to Preferred Alternative A, the effects of induced employment on local and regional community services under Alternative B or C would be similar but reduced due to reduced scales of operations. As under Preferred Alternative A, these impacts would be offset by additional tax revenues.

**Visitation:** Visitors to the casino and related facilities would be expected to spend money in the local and regional economies on food, transportation, lodging, and entertainment. Development is expected to generate over 10,000 incoming automobile trips per day under Preferred Alternative A or Alternative C, or over 5,000 trips per day under Alternative B, representing substantial visitor and tourist spending potential.

3.2.21 Cumulative Effects

In consideration of potential cumulative effects that could result from Preferred Alternative A and development of the land in Taunton as proposed under the Development Alternatives, a geographic boundary was identified that included Bristol and Plymouth Counties for
socioeconomic analysis; roadways in Taunton, Raynham, Berkley, Bridgewater, Lakeville, and Middleborough as determined in consultation with MassDOT for transportation analysis; and the Assawompset Pond Complex in Lakeville, Middleborough, Rochester, and Freetown and Dever Wells in Taunton for water supply analysis. Potential cumulative effects were generally considered in a timeframe of 10 years from the present at the time of analysis (2012), with the exception of the transportation analysis which adopted a 20-year horizon. Projects that may contribute to cumulative impacts were identified from public Massachusetts Environmental Policy Act (MEPA, M.G.L. c. 30, section 61 through 62H, inclusive) filings. These filings identified proposed residential subdivisions, mixed-use commercial developments, and improvements to utilities and communications infrastructure in the 2-county region with potential environmental impacts. The study also included projected regional transportation projects identified in earlier analysis and other casino developments associated with the Massachusetts Expanded Gaming Legislation of 2011.

Traffic analysis focused on the effects of MassDOT’s anticipated completion of a proposed series of improvements to the Route 24/Route 140 interchange area on traffic through the year 2032. These improvements, including a new collector-distributor road parallel to Route 24 Southbound, are expected to improve safety and capacity, producing a cumulative benefit. The anticipated removal of the Barstows Pond Dam is expected to result in erosion and sedimentation along the Cotley River in close proximity to the project site and convert open water to wetland and riverine habitat conducive to diadromous fish. Proposed improvements at the Taunton Municipal Airport are also expected to reduce wetland habitat. A description of mitigation for floodplains, wetlands, and other waters is provided in Section 9.0 of the Final EIS and Section 6.2 of this ROD. Because impacts to Critical Terrestrial Habitat have been avoided or minimized to the extent possible under Preferred Alternative A and Alternatives B and C, cumulative effects would not be significant.

Other projects, like expansion of the Myles Standish Industrial Park, will add sources of wastewater to Taunton’s WWTF. However, because these projects include substantial removal of I/I and upgrades to the WWTF are anticipated, no significant cumulative impacts are expected. Other development in the region, including casinos in other regions of the state, is expected to result in cumulative economic growth. While such development may result in an increase in cumulative demand on law enforcement, fire protection, and school systems, the Tribe has accounted for and minimized the effects of the Development Alternatives through mitigation payment agreements in the Intergovernmental Agreement between the Tribe and the City as discussed in Sections 8.6 and 8.7 below. Additionally, anticipated projects in and around Census Tract 6141.01 Block Group 3 including the South Coast Rail development and intersection improvements are expected to produce cumulative benefits in terms of Environmental Justice.

Under the Development Alternatives, assuming that current and future projects in the region are designed and constructed according to MassDEP, MassDOT, and other environmental standards and permitting requirements, no significant cumulative impacts are expected with regard to wetlands, stormwater, hazardous materials, water supply, utilities, solid waste, air quality, greenhouse gas, cultural resources, noise, or visibility.
3.2.22 Unavoidable Adverse Effects

Even with the application of mitigation measures, some adverse effects caused by land development in the City of Taunton cannot be avoided. However, with mitigation efforts adverse effects are minimized to the greatest extent practicable in compliance with applicable laws, regulations, and policy, and will reduce adverse effects to less than significant.

Under the Development Alternatives, development of the Taunton Site would increase daily vehicle trips on local and regional roads, resulting in additional emissions of VOC, NOx, ground-level CO, and GHGs. Development under each Development Alternative would impact currently undeveloped Prime and Important Soils and create minor changes in topography. Additional demand for water and energy would represent unavoidable withdrawal of natural resources. Development proposed under Preferred Alternative A or Alternative B would involve unavoidable impacts to three potentially significant archaeological sites (First Light 2-4) and the East Taunton Industrial Park 2 Site (19-BR-500), which has been recommended as eligible for listing on the National Register by the project archaeologists. The scale of development proposed under each Alternative involves unavoidable effects in terms of visibility and shadows in the area.

Although direct impact to wetland have been avoided on the Taunton Site, off-site transportation improvements deemed necessary under Preferred Alternative A or Alternative C would involve wetland fill and stream crossing in the vicinity of the Route 24/Route 140 interchange. Each alternative is also likely to yield, to an extent, an unavoidable substitution effect, described in Section 8.16.3 of the Final EIS, wherein local spending would be diverted away from established leisure and entertainment businesses as local and regional residents chose instead to patron the destination resort casino.

4.0 ENVIRONMENTALLY PREFERRED ALTERNATIVE

As described in Sections 4.3.5 and 8.2.2.4 of the Final EIS, the Alternative D/No Action Alternative could result in significantly greater impacts to on-site land and wetland resources than the tribal Development Alternatives. Under Alternative D, it is assumed that the parcels within and adjacent to the Liberty Union Industrial Park in Taunton would continue to develop to their capacity as currently zoned and permitted. Alternative D could involve approximately 17,600 sq. ft. of total permanent alterations to waters of the U.S. This impact represents a significant increase from the total on-site impacts to wetlands and waters of the U.S. under Preferred Alternative A and Alternative B. Alternative D could involve the build-out of the remaining parcels on the project site as commercial, industrial, warehouse, and office facilities. These buildings and additions could be developed concurrently or over several years by one or more developers and designs could vary from the layout projected. Development north of the railroad tracks on the project site would likely take place and could impact Critical Terrestrial Habitat associated with the Cotley River. Alternative D could involve the build-out of the remaining parcels on the project site as commercial, industrial, warehouse, and office facilities. These buildings and additions could be developed concurrently or over several years by one or more developers and designs could vary from the layout projected. Development north of the railroad tracks on the project site would likely take place and could impact Critical Terrestrial Habitat associated with the vernal pool in Wetland Series 7. It can be assumed that these developers would comply with the Clean Water Act, the Massachusetts
Wetlands Protection Act and the Taunton Wetlands Protection Bylaw as necessary, and impacts would be minimized and mitigated to the maximum extent practicable.

Because the Alternative D does not provide a land base for tribal economic development, it does not meet the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation. The Alternative D does not allow the Tribe to generate sustainable revenue and would limit the Tribe’s opportunity to achieve self-sufficiency, self-determination, and develop a stronger tribal government. Additionally, Alternative D would likely result in substantially fewer economic benefits to the City of Taunton, Bristol and Plymouth Counties, and the Commonwealth of Massachusetts than the Development Alternatives.

Among the Development Alternatives, the Reduced Intensity II Alternative (Alternative C) would result in the fewest effects to the biological and physical environment. Alternative C would have the fewest effects due to its avoidance of any development on the northern portion of the project site in Taunton. However, Alternative C would generate less revenue, and therefore reduce the number of programs and service the tribal government could offer tribal members and neighboring communities. Alternative C is the Environmentally Preferred Alternative, but it does not fulfill the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation.

5.0 PREFERRED ALTERNATIVE

For the reasons discussed herein, the Department has determined that Alternative A is the Agency’s Preferred Alternative because it meets the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation. Acquiring the Mashpee and Taunton Sites in trust for the development of a casino-resort complex as described under Alternative A would provide the Tribe, which has no reservation or trust land, with the best opportunity for securing a viable means of attracting and maintaining a long-term, sustainable revenue stream for the tribal government. Under such conditions, the tribal government would be more stable and better prepared to establish, fund and maintain governmental programs that offer a wide range of health, education, and welfare services to tribal members, as well as provide the Tribe and its members with greater opportunities for economic growth and employment. Alternative A would also allow the Tribe to implement the highest and best use of the Taunton Site. Finally, while Alternative A would have slightly greater environmental impact than the environmentally preferred alternative as described above in Section 4.0, that alternative does not meet the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation, and the environmental impacts of Preferred Alternative A are adequately addressed by the mitigation measures adopted in this ROD.

Alternative B or C, while similar to Preferred Alternative A, would provide reduced economic opportunities for the Tribe than Alternative A due to the reduced scales of their development and programming. Because Alternative B would include a smaller casino facility compared to that of Alternative A and no casino hotels, and Alternative C would not include a water park or water park hotel, these alternatives would result in reduced economic benefits, measured in terms of jobs, employee compensation, and economic output, both during construction and ongoing
operation of the project. Visitation would be reduced under Alternative B or C, reducing both on-site and off-site spending and the Tribe’s opportunity to provide for its members’ need and achieve self-sufficiency.

Alternative A is the alternative that best meets the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation while preserving the key natural resources on and around the Taunton Site. Therefore, Alternative A is the Department’s Preferred Alternative.

6.0 MITIGATION MEASURES

The Council on Environmental Quality’s NEPA regulations require that mitigation measures be developed for all of a proposed project’s effects on the environment where it is feasible to do so (40 CFR Sections 1502.14(f) and 1502.16(h); CEQ 40 Most Asked Questions, 19a). The NEPA regulations define mitigation as:

…avoiding the impact altogether by not taking a certain action or parts of an action; minimizing impacts by limiting the degree or magnitude of the action and its implementation; rectifying the impact by repairing, rehabilitating, or restoring the affected environment; reducing or eliminating the impact over time by preservation and maintenance operations during the life of the action; compensating for the impact by replacing or providing substitute resources or environments (40 CFR Section 1508.20).

These principles have been applied to guide design for the Development alternatives. Where potential effects on the environment were identified in early stages of project design and in EIS preparation, appropriate changes in the project description were made to avoid or minimize them. Other applications of mitigation have been incorporated into the design of the alternatives and have been mentioned throughout the EIS, including those compensatory mitigation measures to which the Tribe agreed in the Intergovernmental Agreement with the City of Taunton. The following section summarizes the measures to mitigate specific effects identified in the preparation of the EIS or to further reduce the impacts to less than significant levels.

All practicable means to avoid or minimize environmental harm from Preferred Alternative A have been identified and adopted. The following mitigation measures and related enforcement and monitoring programs have been adopted as a part of this decision. Where applicable, mitigation measures will be monitored and enforced pursuant to Federal law, tribal ordinances, and agreements between the Tribe and appropriate governmental authorities, as well as this decision. Specific best management practices and mitigation measures adopted pursuant to this decision are set forth below and included within the Mitigation Monitoring and Enforcement Plan included as Attachment III to this ROD.

6.1 Transportation
Construction Impacts

The following measures will be implemented to mitigate traffic during construction, as described in Section 8.19.4 of the Final EIS, under the Development Alternatives:

A. The Tribe will work with the City of Taunton to develop a comprehensive Construction Traffic Management Plan (TMP), which will include the definition of designated routes for all associated construction truck traffic developed in close coordination with MassDOT and City staff prior to start of construction. A separate TMP will be developed specific to roadway improvements and the construction of the new water main and sewer extension, which will take place partly in public roadways.

B. Construction equipment, material deliveries and personnel vehicular travel to the project site in connection with construction activities will use only the designated service road from Route 140 onto Stevens Street rather than accessing Stevens Street from the Middleboro Avenue side.

C. Construction workers will have off-site parking and will be shuttled to/from the project site. They will be encouraged to carpool, and will be able to store tools and equipment on site.

D. Should a partial street closure be necessary in order to transport or off-load construction materials and/or to complete construction-related activities, the closure will be limited to off-peak periods.

Operational Impacts

The following measures will be implemented to mitigate traffic impacts during operation, under Preferred Alternative A and Alternative C:

E. Galleria Mall Drive South/County Street/Route 140 Southbound (SB) Ramps (Exit 11A) Improvements:
   - County Street traffic will merge from two lanes to one lane before meeting with the Route 140 SB ramp traffic.
   - Stevens Street Overpass centerline will shift to the west to allow for three travel lanes as it approaches the signal at the Overpass Connector/Route 140 Northbound (NB) Ramps/Stevens Street intersection.
   - Stevens Street Overpass bridge will be restriped to consist of three travel lanes northbound and one travel lane southbound.
   - This improvement will include updating all traffic signal equipment.

F. Overpass Connector/Route 140 NB Ramps/Stevens Street Intersection Improvements:
• Two lanes will be provided out to the Site driveway to prevent excessive on-site queuing.
• Right-turn out of the Site driveway will be signalized to prevent weaving between vehicles traveling through on Stevens Street and those making a left-turn onto the Route 140 NB ramp.
• Traffic from the project site onto Stevens Street will access the ramp via a double left turn onto the existing ramp.
• This intersection will be coordinated with the intersection of O’Connell Way/Stevens Street (Mitigation Measure H, below).
• This improvement will include updating all traffic signal equipment.

G. Route 140 NB between Exits 11 and 12:

• Route 140 NB will be widened from two lanes to three lanes between the existing ramp and the approach to the Route 24 NB on-ramp.
• Vehicles from Stevens Street will enter Route 140 NB in a separate lane.

H. O’Connell Way/Stevens Street Improvements:

• NB Stevens Street approach will have two left-turn lanes, a through lane, and a right-turn lane.
• SB approach will have a left-turn lane, a through lane, and a right-turn lane.
• Westbound (WB) approach will operate as left-turn lane and a shared through/right-turn lane.
• Eastbound (EB) Site drive approach will have two right-turn lanes, which will operate under signal control. Left-turns and through movements will not be allowed out of the main Site driveway.
• This intersection will be coordinated with the intersection of Overpass Connector/Route 140 NB Ramps/Stevens Street Intersection (Mitigation Measure F, above).
• This improvement will include updating all traffic signal equipment.

I. Secondary service road constructed north of parking garage to accommodate service vehicles generated by casino and Crossroads Center:

• Garage exits will be signed so as to prohibit right turns by casino patrons or employees on to that service road.
• Tribe will work with the City of Taunton and MassDOT to implement a heavy-vehicle exclusion on Stevens Street north of the service driveway.

J. Route 24 SB Ramp (Exit 12B)/County Street (Route 140) improvements:
• Construction of a new slip ramp in the northwest quadrant of the interchange to accommodate traffic from Route 24 SB to Route 140 NB. At its approach to Route 140, a single channelized right-turn lane will be provided.
• Route 140 SB approach will be widened to remove the bottleneck that occurs at the railroad tracks to and to allow two through lanes and a channelized right-turn lane at the intersection.
• Route 140 SB beneath Route 24 will be widened to accommodate two through lanes and a barrier-separated through lane, which accommodates the free right-turn from the Route 24 SB off-ramp.
• Route 24 SB will be widened to accommodate three travel lanes from Hart Street Overpass to Route 140.
• Tribe will continue to work with MassDOT to develop a long-term interchange alternative which, when realized, will accommodate all projected traffic volumes including the potential revitalization of the Silver City Galleria Mall into the design year of 2032.
• This improvement will include updating all traffic signal equipment with consideration for Alternative 1D improvements in the future.

K. Route 24 NB (Exit 12A)/County Street (Route 140) Ramp Improvements:

• Route 140 SB approach will have two through lanes, an added lane from Route 24 SB ramp, and one exclusive left-turn lane.
• NB approach will have two through lanes and two channelized right-turn lanes.
• Route 140 NB right turn approach will be widened to allow two channelized right-turn lanes, capable of accommodating queues that will taper to one lane onto Route 24 NB.
• This improvement will include updating all traffic signal equipment.

L. Mozzone Boulevard/County Street (Route 140) Improvements:

• Signal phasing will be adjusted to add a short leading left-turn from Route 140 NB.
• NB lanes will be restriped to have a left-turn only lane and a through lane.
• This signal will be coordinated with the signals at Erika Drive, the Bristol Plymouth High School driveway and the Route 24/140 interchange.

M. Addition of traffic signal to Bristol-Plymouth High School Drive/County Street (Route 140) intersection

N. Updates to signal length and phasing splits at Erika Drive/County Street (Route 140) intersection

O. Hart’s Four Corners [Hart Street/County Street (Route 140)] Improvements:
• Both County Street approaches will be widened to three lanes consisting of a left-turn lane, a through lane, and a shared through/right-turn.
• Both Hart Street approaches will be widened to include a left-turn lane, a through lane, and a right-turn lane

P. Adjustment of phasing splits at County Street (Route 140)/Gordon M. Owen Riverway Extension intersection

Q. Signal phasing changes at High Street/Winthrop Street intersection

R. Evaluation and signal timing and phasing updates at Winthrop Street (Route 44)/Highland Street intersection

S. Thirteen existing traffic signals to be outfitted with emergency vehicle priority equipment to allow rapid response from firehouse to project site

T. Bristol-Plymouth High School Drive/Hart Street/Poole Street Improvements:
  • Realignment of High School driveway to align with Poole Street
  • Americans with Disabilities Act (ADA) accommodations
  • Addition of a flashing warning beacon on Hart Street

U. Stevens Street/Middleboro Avenue Improvements:
  • Addition of a flashing warning beacon
  • ADA accommodations
  • Sidewalk widening at intersection approaches
  • Installation of crosswalk markings
  • Stevens Street to be signed for Heavy Vehicle Exclusion

V. Stevens Street/Pinehill Street Improvements:
  • Radar speed control signs on Stevens Street in advance of Pinehill Street
  • ADA accommodations at intersection
  • Update of crosswalk markings
  • Pinehill Street to be signed for Heavy Vehicle Exclusion

W. Addition of traffic signal control and pedestrian improvements at Middleboro Avenue/Pinehill Street/Caswell Street intersection

X. Addition of traffic signal control and pedestrian improvements at Middleboro Avenue/Old Colony Avenue/Liberty Street intersection
Y. Addition of school zone flashing warnings and appropriate signage and pavement markings at East Taunton Elementary Driveway/Stevens Street intersection

The following mitigation measures shall be implemented under Alternative B:

Z. O’Connell Way/Stevens Street/Revolutionary Road (Main Driveway) Improvements:

- The Stevens Street NB approach would be restriped to include a 250-foot left-turn lane, a through lane, and a right-turn lane.
- The WB Revolutionary Road approach would be striped as a left-turn lane and a shared through/right-turn lane.
- The EB O’Connell Way approach would be reconstructed with a channelized island to allow only right-turns out of the Site.
- The SB Stevens Street approach would be widened to accommodate a left-turn lane, a through lane, and a right-turn lane.
- The driveway signal would be coordinated with the signal at Overpass Connector/Route 140 NB Ramps/Stevens Street (Mitigation Measure AA, below).

AA. Overpass Connector/Route 140 NB Ramps/Stevens Street Improvements:

- The SB Stevens Street approach would be restriped as a single travel lane, which opens to three lanes at the intersection. The SB approach would have a through lane with 2 left-turn lanes that have storage lanes of 200 feet.
- The signal at this intersection would be retimed and coordinated with the signal at O’Connell Way/Stevens Street/Revolutionary Road (Mitigation Measure Z, above).

AB. Route 24/Route 140 Interchange SB Off-Ramp Improvements:

- Cycle lengths and splits would be reevaluated to reduce the queuing along the Route 24 SB off-ramp and the intersection. It is proposed that the cycle length be reduced during all peak hours to reduce the queues.
- It is also proposed that a full right-turn lane be added to the County Street southbound approach that extends to Industrial Drive.

AC. Construction of secondary site driveway to accommodate passenger vehicles wanting to exit the project site to travel northbound on Stevens Street and all trucks entering the Site.
6.2 Floodplain, Wetlands, and Other Waters of the United States

Construction Impacts
The following mitigation measures will be implemented to minimize construction impacts to wetlands during construction under the Development Alternatives:

A. The Tribe will implement a Stormwater Pollution Prevention Plan (SWPPP) to prevent impacts to the wetlands during the construction. The program will incorporate Best Management Practices (BMPs) specified in guidelines developed by EPA and will comply with the requirements of the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges for Construction Activities.

B. The contractor will establish site trailers and staging areas to minimize impacts on natural resources.

C. The Construction Manager (CM) will establish an “environmental safety” zone establishing a 10-foot buffer zone around the wetland areas on the site.

D. Any refueling of construction vehicles and equipment will take place outside of the 10-foot wetlands buffer zone and will not be conducted in proximity to sedimentation basins or diversion swales.

E. No on-site disposal of solid waste, including building materials, will be allowed in the 10-foot buffer zone. Stumps will be removed from the site.

F. No materials will be disposed of into the wetlands or existing or proposed drainage systems. All subcontractors, including concrete suppliers, painters and plasterers, will be informed that the cleaning of equipment will be prohibited in areas where wash water will drain directly into wetlands or stormwater collection systems.

G. The contractor will establish a water resource, e.g., “cistern supply area,” to supply a “water truck,” or other means, to provide moisture for dust control and irrigation. Water will not be withdrawn from wetland areas.

Direct Impacts
The following mitigation measures shall be implemented to minimize direct impacts to wetlands under the Development Alternatives:

H. In compliance with Executive Orders 11988 (Floodplain Management) and 11990 (Protection of Wetlands), and EPA Section 404(b)(1) review by the Corps, impacts to wetlands, floodplain, and other waters of the U.S. were avoided and minimized to the maximum extent practicable in project design.
I. Compensatory flood storage will be provided for all flood storage that would be lost within the 100 year floodplain so as not cause an increase, incremental or otherwise, in the horizontal extent and level of flood waters during peak flows. Approximately 20,900 sq.ft. of compensatory flood storage volume will be created on the project site to offset fill within the 100-year floodplain.

The following mitigation measure will be added to the above under Alternatives A and B:

J. Compensatory mitigation for unavoidable impacts to wetlands and other waters of the U.S. will be provided in accordance with the ratios contained in the “New England District Compensatory Mitigation Guidance” (Corps; July 20, 2010). Wetland creation to mitigate off-site impacts will be developed at an approximately 2:1 ratio. Creation will take place on the project site in the same general watershed and reach of the affected wetlands.

**Secondary Effects**

The following mitigation measure shall be implemented to minimize secondary effects under the Development Alternatives:

K. In compliance with Executive Orders 11988 (Floodplain Management) and 11990 (Protection of Wetlands), and EPA Section 404(b)(1) review by the Corps, impacts to wetlands, floodplain, and other waters of the U.S. were avoided and minimized to the maximum extent practicable in project design.

**6.3 Stormwater**

**On-site Impacts**

The following mitigation measure will be implemented to handle stormwater runoff under the Development Alternatives, though Alternative C will not involve any work north of the railroad tracks on the project site:

A. Stormwater from the majority of the existing (and proposed) roadways will be collected in a closed conduit piping system fitted with 4-foot, deep- sump catch basins with hooded outlets.

B. Runoff from the roadway and parking areas, once routed through the initial pollutant attenuation stage of the collection system, will be conveyed to the existing extended detention basin located at the end of O’Connell Way.

C. For the areas currently flowing to the large combined existing extended detention basin, runoff from a portion of the roadway, parking/loading areas and building, once routed through the initial pollutant attenuation stage of the collection system, will be conveyed to the existing sediment forebay.
D. A level spreader sump will be provided down gradient of all stormwater management BMPs to reduce the channeled flow velocities and induce non-erosive sheet flow conditions prior to discharge to the receiving wetland.

E. Where feasible, roof drainage from the proposed building structures will be serviced by individual subsurface recharge systems. In areas where unsuitable soils and/or groundwater conditions prohibit the proper placement of subsurface recharge systems, above ground retention storage will be provided.

F. A multi-cell water quality swale will intercept runoff from parking areas.

G. Stormwater from much of the paved remote surface parking areas will discharge directly to bio-retention areas.

**Off-site Impacts**

The following mitigation measures shall be implemented under Preferred Alternative A and Alternative C:

H. Upgrade the existing stormwater management systems located at the Route 24/Route 140 intersection in comply with MassDEP Stormwater Standards. Design development of BMPs takes into consideration site constraints as well as compatibility with future stormwater needs related to MassDOT’s long-range improvement plan (Alternative 1D).

### 6.4 Geology and Soils

Impacts of each Alternative to geology and soils on the project site will be minimized and less than significant. Off-site, under Preferred Alternative A and Alternative C, existing topography will be altered to include a constructed fill landform for the new ramp, associated steep fill slopes and a retaining wall. Roadway improvements located adjacent to steep slopes and embankments shall be protected during construction utilizing stormwater best management practices. Slopes will be permanently armored, and permanent stormwater closed drainage systems would be constructed to protect the steep slopes from future erosion. As a result of construction and permanent sediment and erosion control best management practices, impacts to the existing topography will be minimal and, therefore, less than significant. No further mitigation will be required.

### 6.5 Hazardous Materials

**Risk of Encounter**

The following mitigation measures will be implemented to minimize the risk of a hazardous materials encounter under the Development Alternatives:
A. Prior to construction, the Tribe will further investigate the potential to encounter oil and/or hazardous materials (OHM) on the project site. Should any OHM be found to be present on the project site, it will be remEDIated in full compliance with all applicable regulations.

B. In the event that contaminated soil and/or groundwater or other hazardous materials are encountered during construction-related earth-moving activities, all work shall be halted until a qualified individual can assess the extent of contamination. The release will be evaluated and responded to in a manner consistent with the requirements of the MassDEP and the Massachusetts Contingency Plan (MCP; 310 CMR 40.0000).

Risk of Release

The following mitigation measures will be implemented to minimize the risk of a hazardous materials release under the Development Alternatives:

C. All hazardous materials necessary for the operation of the facilities shall be stored and handled according to State, Federal, and manufacturer’s guidelines. All flammable liquids shall be stored in a labeled secured container, enclosed within a secondary containment enclosure.

D. Personnel shall follow written standard operating procedures (SOPs) for filling and servicing construction equipment and vehicles.

6.6 Water Supply

The following mitigation measures to meet the needs of the water system shall be implemented under the Development Alternatives:

A. The proposed water system improvements include upgrading the Stevens Street water main from a 12 inch main to a 16-inch water main and replacing the 12-inch water main and 8-inch water main on Pinehill Street with one 16-inch water main.

B. The second point of connection for the project site will be at the emergency entrance on Middleboro Avenue/Hart Street. This will then provide a 12-inch water main through the project site, which will be connected to the existing 12-inch water main in O’Connell Way. This measure will be unnecessary and eliminated under Alternative C.

C. Hydrants, valves and other appurtenances will be installed as part of the new water main construction.

6.7 Wastewater

The following mitigation measure to meet the needs of the wastewater treatment system shall be implemented under Preferred Alternative A:
A. The Tribe will contribute to the City’s infiltration and inflow (I/I) removal program at a ratio of 5:1 (i.e. 5 gallons of I/I removed for each gallon of wastewater added) to remove 1.125 million gallons of peak I/I from the sewer collection system. This will reduce the frequency of combined sewer overflows (CSOs) and create an effective increase in WWTF capacity. The Tribe will also rehabilitate the existing Route 140 Pumping Station.

The following mitigation measure shall be implemented under Alternative B:

B. The Tribe will remove 0.5 million gallons of peak I/I from the sewer collection system. This will reduce the frequency of CSOs and create an effective increase in WWTF capacity. The Route 140 Pumping Station will be rehabilitated.

The following mitigation measure shall be implemented under Alternative C:

C. The Tribe will remove 0.88 million gallons of peak I/I from the sewer collection system. This will reduce the frequency of CSOs and create an effective increase in WWTF capacity. The Route 140 Pumping Station will be rehabilitated.

6.8 Utilities

Impacts to Electric Utility

The following mitigation measure to address electricity use shall be implemented under the Development Alternatives:

A. A new substation will be constructed on the project site to fulfill electrical demand.

Impacts to Gas Utility

The following mitigation measures to address gas use will be implemented under the Development Alternatives:

B. Columbia Gas has made a preliminary determination that the gas mains in the vicinity of the project site are capable of supplying the estimated gas demand. A portion of the gas lines leading to the area in Route 140 shall be upgraded to meet the project requirements.

C. Gas service will be extended from Middleboro Avenue to provide for the water park. This measure will be unnecessary and eliminated under Alternative C.
6.9 Solid Waste

The following measures will minimize solid waste to the extent practicable under the Development Alternatives:

Construction and Demolition

A. Approximately 40 percent of demolition waste can and will be recycled.

B. The Tribe will implement a Construction Waste Management Plan to ensure that a minimal amount of waste debris is disposed of in landfills and to pursue the goal of diverting at least 60 percent of construction-related waste from landfills.

C. Waste that cannot be recycled would be disposed of by a private company that accepts construction/demolition materials.

Operation

D. The Tribe shall contract with a private waste hauler for disposal of solid waste and recycled materials generated by the project and pay all fees associated therewith.

E. Refuse bins will be provided for patrons and employees in convenient locations in the casino, restaurants, and other facilities. Patrons will not be asked to separate recyclable items; trash and recycling will be collected in a single stream for back-end sorting. Employee office space will include separate receptacles for paper recycling. All waste will be sorted by employees and temporarily held on site in building space located away from pedestrian- or patron-accessible areas.

6.10 Air Quality

Construction Impacts

The following mitigation measures will be implemented to address air quality impacts during construction under the Development Alternatives:

A. Subcontractors will be required to adhere to all applicable regulations regarding control of dust and emissions. This will include maintenance of all motor vehicles, machinery, and equipment associated with construction activities and proper fitting of equipment with mufflers or other regulatory-required emissions control devices.

B. Dust generated from earthwork and other construction activities will be controlled by spraying with water. If necessary, other dust suppression methods will be implemented to ensure minimization of the off-site transport of dust. There also will be regular sweeping of the pavement of adjacent roadway surfaces during the construction period.
Regional Mesoscale Emissions

Mitigation of the Development Alternatives shall be addressed by the transportation mitigation measures described in Section 6.1 above. These measures will reduce VOCs and NOx emissions during operation.

Stationary Sources

The following mitigation measures shall be implemented under the Development Alternatives:

C. Equipment subject to the Massachusetts Environmental Results Program (ERP) shall meet emissions standards and other performance and maintenance requirements.

D. Carbon monoxide monitors will be installed within loading docks and parking garages.

6.11 Greenhouse Gas Emissions

Direct and Indirect GHG Emissions

The following mitigation measures shall be implemented to address direct and indirect greenhouse gas emissions under the Development Alternatives:

A. A condenser heat recovery system will use a heat recovery exchanger to allow the reclamation of heat energy that is typically wasted and rejected via the chiller condenser.

B. High-efficiency water cooled chillers will use enhanced controls, enlarged and improved condenser sections, and high-efficiency compressors.

C. Air and water side economizers will allow the use of ambient air for cooling when outside temperatures are low enough.

D. Variable air volume systems, variable speed pumping, and variable speed cooling tower fans will reduce the energy use during periods when full motor capacity is not required.

E. Kitchen exhaust will be demand controlled to reduce unnecessary operation.

F. Improved air filtration will allow the system to meet indoor air quality requirements with less outdoor air makeup, reducing the energy needed to heat or cool the outdoor air makeup.

G. A high efficiency building shell generally includes greater insulation values in the building shell and glazing selection that combines functionality and high insulating
properties. The casino design will include a high efficiency shell to minimize the energy required to maintain desired interior conditions.

H. Green roofing will provide insulation.

I. Reflective roofing aids in reducing urban heat island effect in summer and so will be utilized on most roof surfaces except where green roofing is employed.

J. By shading building structures, exterior shading devices can reduce the cooling requirements for those structures.

K. Premium electric motors are more efficient than standard motors and will be specified for all significant uses such as HVAC equipment and elevators.

L. For ventilation systems where a large percentage of fresh air makeup must be used, a heat exchanger will use exhaust air to pre-warm incoming air on cold days, and pre-cool incoming air on hot days.

M. Ventilation systems will be demand controlled to reduce unnecessary operation.

N. Room occupancy sensors will be used in offices, conference rooms, bathrooms and storage areas to turn off or reduce lighting when the space is not occupied. Similarly, HVAC will be designed to minimize energy use when hotel rooms are unoccupied.

O. Building shells will maximize daylight penetration, reducing the need for indoor electric lighting during the daytime.

P. High-efficiency lighting and dimmer lighting will be installed to reduce electricity use.

Q. Low flow fixtures will provide an energy benefit by reducing the amount of water that needs to be treated and pumped to the Site.

R. Energy Star appliances will be utilized wherever they are available for the intended function.

S. Rainwater harvesting will provide an energy benefit by reducing the amount of water that needs to be treated and pumped to the Site for irrigation.

T. An energy management system will provide the operators with real-time data on system performance, allowing optimization of the system to reduce energy demand and cost.

U. To ensure proper implementation of energy-saving measures, enhanced commissioning will include additional oversight of the construction and startup phases.
V. Because refrigerants can be GHGs, an enhanced refrigerant management will ensure that the systems used have the minimum feasible global warming potential, and that leaks are prevented.

Transportation-Related GHG Emissions

Mitigation of the Development Alternatives shall be addressed by the transportation mitigation measures described in Section 6.1 above. These measures will reduce GHG emissions from transportation.

6.12 Cultural Resources

On-Site Impacts

Alternative C would avoid impacts to archeological resources. The following mitigation measures shall be implemented to address potential impacts to cultural resources under Preferred Alternative A and Alternative B:

A. The BIA has recommended to the Tribe that the First Light 2-4 sites and the East Taunton Industrial Park 2 site should be avoided by the casino and resort construction activity, and PAL has developed a site avoidance plan. The BIA finding for the fee-to-trust undertaking is that no known historic properties will be affected if the sites are avoided. A site avoidance plan has been developed and Preferred Alternative A and new realignment of Route 24/140 interchange avoid known cultural resource sites.

B. In the event of discovery of human remains during ground disturbing activities, stop work and implement appropriate mitigation measures, including contacting the BIA’s Eastern Regional Office Archaeologist, 545 Marriott Drive, Suite 700, Nashville, TN 37214, Phone: (615) 564-6840.

Off-Site Impacts

Alternative B would avoid off-site impacts to archeological resources because it does not propose a Route 140 ramp. Off-site traffic improvements under Preferred Alternative A and Alternative C may affect previously unidentified archaeological resources. The following mitigation measures will be implemented under those Alternatives:

C. Preferred Alternative A is not expected to impact any off-site cultural resources. The current proposed design for the reconstruction of the Route 24/140 Interchange, as described in the Tribe’s application for an Individual Section 404 Permit from the Corps, avoids 2 archaeological sites that were identified outside the proposed construction envelope. The Corps will continue to consult with the Massachusetts Historical Commission under Section 106 during its review of the Section 404 application.
D. In the event of discovery of human remains during ground disturbing activities, stop work and implement appropriate mitigation measures.

6.13 Noise

**Construction Impacts**

The following mitigation measures will be implemented to address noise construction impacts under the Development Alternatives:

A. Construction equipment will be required to have installed and properly operating appropriate noise muffler systems.

B. All exterior construction activities will typically be limited to normal working hours. Off-hour work will be minimized, to the extent practicable, to avoid excess noise generating work at sensitive times.

C. Appropriate traffic management techniques to mitigate roadway traffic noise impacts will be implemented during the construction period.

D. Excessive idling of construction equipment engines will be prohibited.

E. All exhaust mufflers will be in good working order, and regular maintenance and lubrication of equipment will be required.

**Operational Impacts**

Operational noise impacts from mechanical equipment associated with the Development Alternatives will not be significant and will not require mitigation.

6.14 Visual Effects

Impacts of each Alternative relating to regional visibility, architectural aesthetics, shadow, and light shall be minimized to the extent practicable as described in Section 3.2.15 of this ROD.

6.15 Socioeconomic Effects

The following mitigation measures shall be implemented to address the socioeconomic impacts under Preferred Alternative A:

A. The Tribe will pay a one-time cost of approximately $2.982 million and annual costs of $2.5 million to fund the creation of a new police substation to accommodate “the increased daily population in East Taunton, the purchase of new patrol cars, and the hiring of additional officers.
B. The Tribe will support problem gambling education, awareness, and treatment through a one-time contribution of $60,000 and annual contributions of $30,000 to a local center for the treatment of compulsive gambling. The Tribe will provide training to front line staff in recognizing compulsive gamblers and make information available and accessible for such individuals seeking assistance.

C. The Tribe would pay the City a one-time cost of $2.14 million for Phase 1 of development (as described in the IGA), a one-time cost of $720,000 for Phase 2, and annual costs of $1.5 million for fire protection infrastructure improvements.

D. The Tribe would pay the City of Taunton $370,000 annually as increased local contribution to the Taunton School District. The Taunton School District could use these additional funds as needed based on any new burdens that result from an increased student population.

E. The Tribe would provide the City of Taunton with payments in lieu of property taxes (PILOTs) based on the assessed valuation of the project site.

Under Alternatives B and C, payments from the Tribe to the City of Taunton shall be equivalent to those described under Preferred Alternative A

6.16 Environmental Justice

Negative impacts to an Environmental Justice Community will be limited to increases in traffic in the vicinity of Census Tract 6141.01 Block Group 3 under the Development Alternatives. Transportation improvements described above in Section 6.1 will mitigate this undue burden under each Alternative.

6.17 Sustainability

Energy conservation and other sustainable design measures will be incorporated into the project under the Development Alternatives. New buildings will employ, where possible, energy and water efficient features for plumbing, mechanical, electrical, architectural, and structural systems and assemblies. Sustainable design elements relating to building energy management systems, lighting, recycling, conservation measures, regional building materials, and clean construction vehicles will be included, as practicable.

The Tribe has conducted an assessment of credits attainable for the proposed development in Taunton under the Development Alternatives according to the Leadership in Energy and Environmental Design (LEED) building rating system developed by the U.S. Green Building Council. The LEED rating system is designed to assess a building project’s siting, design, and operation and to provide a rating or score that is useful for comparing projects in terms of their overall sustainability. Based on the current status of design, as described in Section 8.18 of the Final EIS, the facility could potentially qualify for LEED Silver Certification. As the design of
the project progresses, the Tribe will continue to review the design against the LEED criteria and will strive to construct and operate the facility in an environmentally friendly manner.

6.18 Construction

Where applicable, the sections above have described mitigation measures to be implemented during construction stages.

The following are some general requirements related to construction vehicle fueling and storage under the Development Alternatives:

- Any refueling of construction vehicles and equipment will take place outside of a 10-foot wetlands buffer zone and will not be conducted in proximity to sedimentation basins or diversion swales.
- No on-site disposal of solid waste, including building materials, will be allowed in the 10-foot buffer zone. Stumps will be removed from the site.
- No materials will be disposed of into the wetlands or existing or proposed drainage systems. All subcontractors, including concrete suppliers, painters and plasterers, will be informed that the cleaning of equipment will be prohibited in areas where wash water will drain directly into wetlands or stormwater collection systems.
- The contractor will establish a water resource, e.g., “cistern supply area,” to supply a “water truck,” or other means, to provide moisture for dust control and irrigation. Water will not be withdrawn from wetland areas.

Generally, under each Alternative, the construction work hours on-site will be from 7:30 AM to 4:30 PM, Monday through Friday. For off-site work zones including existing roadway improvements and utility work, the work hours will be limited to Monday through Friday from 7:00 AM to 3:30 PM. No trucks will be allowed to idle more than five minutes. There may be occasions when work will occur outside these hours; however, appropriate authorizations will be obtained prior to such deviations.

7.0 ELIGIBILITY FOR GAMING PURSUANT TO THE INDIAN GAMING REGULATORY ACT

7.1 Introduction

The Tribe has requested the Department acquire land into trust in the towns of Mashpee and Taunton, Massachusetts. The Tribe asserts that the land will qualify as its “initial reservation” pursuant to the Indian Gaming Regulatory Act (IGRA), 25 U.S.C. §§ 2701–2721. This finding concludes that, based on the available information, the Mashpee and Taunton Sites will qualify as the Tribe’s “initial reservation” pursuant to IGRA if they are acquired in trust and proclaimed a reservation pursuant to Sections 5 and 7 of the Indian Reorganization Act (IRA), 25 U.S.C. §§ 465, 467.
7.2 Legal Framework

The question of whether the Mashpee and Taunton Sites qualify as the Tribe’s initial reservation for gaming purposes is governed by IGRA and the Department’s implementing regulations at 25 C.F.R. Part 292. We are also guided by prior Indian lands determinations made by the Department. The relevant provisions of IGRA, Part 292 and prior Indian lands determinations are outlined below.

1. The Indian Gaming Regulatory Act

The IGRA was enacted “to provide express statutory authority for the operation of such tribal gaming facilities as a means of promoting tribal economic development, and to provide regulatory protections for tribal interests in the conduct of such gaming.”\(^7\) Section 20 of IGRA generally prohibits gaming activities on land acquired into trust by the United States on behalf of a tribe after October 17, 1988. Such land is referred to as “newly acquired land.” There are several exceptions to this general prohibition, including when lands are taken into trust as part of the “initial reservation” of an Indian tribe acknowledged by the Secretary under the Federal acknowledgment process. 25 U.S.C. § 2719(b)(1)(B).

Lands taken into trust as a tribe’s initial reservation are excepted from IGRA’s general prohibition of gaming on newly acquired land. Congress provided this exception in order to place recently recognized tribes on equal footing with those recognized when IGRA was enacted in 1988.\(^8\)

2. The Department’s Part 292 Regulations

The Department’s regulations at 25 C.F.R. Part 292 implement Section 20 of IGRA. The initial reservation exception, 25 C.F.R. § 292.6, allows for gaming on newly acquired lands if the following conditions are met:

(a) The tribe has been acknowledged (federally recognized) through the administrative process under Part 83 of this chapter.
(b) The tribe has no gaming facility on newly acquired lands under the restored land exception of these regulations.
(c) The land has been proclaimed to be a reservation under 25 U.S.C. § 467 and is the first proclaimed reservation of the tribe following acknowledgment.

\(^7\) Grand Traverse Band of Ottawa and Chippewa Indians v. United States Attorney for the Western District of Michigan, 198 F. Supp. 2d 920, 933 (W.D. Mich. 2002). See also 25 U.S.C. § 2702(1) (stating that one purpose of IGRA is “to provide a statutory basis for the operation of gaming by Indian tribes as a means of promoting tribal economic development, self-sufficiency, and strong tribal governments”).

\(^8\) City of Roseville v. Norton, 348 F.3d 1020, 1030 (D.C. Cir. 2003) (“Indeed, the exceptions in IGRA § 20(b)(1)(B) serve purposes of their own, ensuring that tribes lacking reservations when IGRA was enacted are not disadvantaged relative to more established ones.”).
(d) If a tribe does not have a proclaimed reservation on the effective date of these regulations, to be proclaimed an initial reservation under this exception, the tribe must demonstrate the land is located within the State or States where the Indian tribe is now located, as evidenced by the tribe’s governmental presence and tribal population, and within an area where the tribe has significant historical connections and one or more of the following modern connections to the land:

1. The land is near where a significant number of tribal members reside; or
2. The land is within a 25-mile radius of the tribe's headquarters or other tribal government facilities that have existed at that location for at least 2 years at the time of the application for land-into-trust; or
3. The tribe can demonstrate other factors that establish the tribe’s current connection to the land.

Because the Tribe had no proclaimed reservation on the effective date of Part 292, August 25, 2008, the Tribe must meet the requirements of section 292.6(d). Under paragraph (d), three criteria must be satisfied: (1) the land must be located in the state or states where the tribe is now located, as evidenced by the tribe’s governmental presence and tribal population; (2) the land must be within an area where the tribe has significant historical connections; and (3) the tribe must demonstrate one or more modern connections to the land. Part 292 defines “significant historical connection” to mean either “the land is located within the boundaries of the tribe’s last reservation under a ratified or unratified treaty” or the tribe has “demonstrate[d] by historical documentation the existence of the tribe’s villages, burial grounds, occupancy[,] or subsistence use in the vicinity of the land.”

3. Prior Departmental Indian Lands Determinations

Although the following Departmental Indian Lands Determinations considered the “restored lands” exception under IGRA and not the initial reservation exception, they address whether a tribe has a “significant historical connection” to the lands at issue, and, thus, are briefly summarized below.

a. Guidiville Band of Pomo Indians Determination

In its September 1, 2011, letter to the Guidiville Band of Pomo Indians (Guidiville Band Indian lands determination), the Department considered whether the Guidiville Band established that a parcel of land located 100 miles south of the Band’s Rancheria in Richmond, California, and across San Pablo Bay qualified as “restored land” pursuant to IGRA’s restored land exception.

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9 Id. § 292.2.

In order for land to qualify as restored, among other things, a tribe must “demonstrate a significant historical connection to the land.”11

Much of the Guidiville Band’s historical documentation of a significant historical connection to the land relied on the common history of the Pomo-speaking Indians, a larger group of which the Guidiville Band was a subset or subgroup, who had various connections to land in the San Francisco Bay area. As this documentation was not specific to the Guidiville Band, the Department found it insufficient.12 Further, the documentation put forward by the Guidiville Band consisted of activities concentrated heavily on the north side of San Pablo Bay, while the parcel was located on the south side. The Department found that such documentation did not establish a significant historical connection to the parcel or land in its vicinity.13 Some of the documentation also tended only to prove a mere presence on or traverse through the land, and the Department stated that such evidence does not establish subsistence use or occupancy.14 Last, some of the Guidiville Band’s documentation related to individuals’ activities, which the Department found failed to establish that the band itself established subsistence use or occupancy.15 The Department determined that the Guidiville Band had not “provided documentation sufficient to demonstrate that its ancestors, as opposed to other Pomo Indians or Indian peoples in the area, engaged in subsistence use or occupancy upon or in the vicinity of the [parcel].”16 Without more, the Department explained, “such vague and speculative evidence [could not] support the arguments and claims advanced in the Band’s voluminous submissions.”17

In the Guidiville Indian lands determination, the Department further defined “subsistence use” and “occupancy.” It explained that “[s]ubsistence use and occupancy requires something more than a transient presence in an area.”18 It defined “subsistence” as “a means of subsisting as the

11 25 C.F.R. § 292.12(b).
12 See, e.g., Guidiville Band Indian lands determination at 13 (“The Band relies on the common history of Pomo-speaking Indians . . . . It is important to note that evidence of Pomo use and occupancy does not, without more, indicate use or occupancy by this particular band of Pomo, the Guidiville Band.”).
13 See, e.g., id. at 14 (“[H]istorical evidence of a general connection to any land located in any of those counties is not the equivalent of documentation of the Band’s own historical connection to Point Molate, or parcels in its vicinity.”).
14 Id. at 15 (“[E]vidence of the Band’s passing through a trade route to the Pacific coast or even the north shores of San Pablo Bay does not demonstrate the Band’s subsistence use or occupancy within the vicinity of the [p]arcel.”); id. at 17 (“[E]vidence of the presence of indigenous peoples and Pomas, generally, on ranchos in the Bay Area, by itself, does not demonstrate the Band’s occupancy or subsistence use on or in the vicinity of the [p]arcel.”).
15 Id. at 18 (“[E]vidence that individual tribal members were born at various locales in the Bay Area is not necessarily indicative of tribal occupation or subsistence use of a parcel located fifty miles away.”); id. at 19 (“[R]elocation of some of the Band’s members to various locales throughout the Bay Area does not equate to the Band itself establishing subsistence use or occupancy in the region apart from its Rancheria in Ukiah.”)
16 Id. at 19.
17 Id.
18 Id. at 14. Use and occupancy does not, however, require exclusive use by the tribe. 73 Fed. Reg. 29,354, 29,360 (May 20, 2008) (stating in response to a comment that the significant historical connection requirement should call
minimum (as of food and shelter) necessary to support life” and listed “sowing, tending, harvesting, gathering[,] and hunting on lands and waters” as activities that tend to show a tribe used land for subsistence purposes.19 The Department explained that “occupancy” can be demonstrated by a tribe’s “consistent presence in a region supported by the existence of dwellings, villages[,] or burial grounds.”20 These definitions were important to the Department’s analysis of the significance of an aboriginal trade route.21 The Department found that the Guidiville Band’s evidence regarding its ancestors’ travels to various locations to trade and interact with other peoples only to return home did not qualify as subsistence use or occupancy.22

b. Scotts Valley Band of Pomo Indians Determination

In its May 25, 2012, letter to the Scotts Valley Band of Pomo Indians (Scotts Valley Band Indian lands determination), the Department considered whether the Scotts Valley Band had established that parcels near Richmond, California, that were approximately 78 miles south of the Band’s current tribal headquarters and located across San Pablo Bay qualified as restored land.23 Again, the analysis emphasized whether the Scotts Valley Band had established a “significant historical connection to the land.”

The Scotts Valley Band presented five categories of claimed historic subsistence use and occupancy, all of which fell short of establishing the Band’s significant historical connection to the parcels. First, the Band asserted that the Ca-la-na-po, a tribe the Scotts Valley Band claimed to succeed from, were taken to work on the parcels. The Department found that the historical documentation the Band put forward was insufficient because the Band had not established with the necessary degree of certainty that it referred to the Ca-la-na-po specifically.24 Second, the

for historically exclusive use, the Department said such a requirement “would create too large a barrier to tribes in acquiring lands and [is] beyond the scope of the regulations and inconsistent with IGRA”); Letter from Tracie Stevens, Chairwoman of the Nat’l Indian Gaming Comm’n, U.S. Dep’t of the Interior, to Russell Atterbery, Chairman, Karuk Tribe of California 12 (April 9, 2012) (finding that the applicant tribe need not show historical exclusive use in the vicinity of the parcel at issue, and noting that “IGRA's restored lands exception does not require the Karuk Tribe to demonstrate that it was the only tribe with historical connections to the area, or that the subject area was the only place where the Karuk Tribe has historical connections”), available at http://www.nigc.gov/LinkClick.aspx?link=NIGC+Uploads%2findianlands%2fKaruk4912.pdf&tabid=120&mid=957.

19 Guidiville Band Indian lands determination at 14 (quoting WEBSTER’S NEW COLLEGIATE DICTIONARY 1153 (G. & C. Merriam Co. 1979)).
20 Id.
21 Id. at 14–15.
22 Id. at 14. The Department also found the Guidiville Band’s trade route evidence insufficient to establish a significant historical connection because the Band failed to prove that the traders were in fact the ancestors of the Guidiville Band, as opposed to Pomo-speaking Indians in general. Id. at 15.
24 Id. at 9–10.
Band alleged that the Suisin Patwin, a second tribe the Band claimed to descend from, historically used and occupied land in the vicinity of the parcels. The Department found, however, that the Band had not established the Suisin Patwin Tribe was its tribal predecessor and, therefore, could not rely on its historical activities. 25 Third, the Band claimed Ca-la-na-po historic use and occupancy north of the San Pablo Bay. The Department found that such activity was not in the vicinity of the parcels. 26 The Band’s fourth claimed historical connection relied on Suisin Patwin evidence, which the Department determined it could not use. 27 Last, the Band presented documentation related to individuals’ relocation to the San Francisco Bay area. The Department found that such evidence did not constitute the Scotts Valley Band’s relocation or a significant activity of the Band itself, that the Band had not established activity took place in the vicinity of the parcels, and that individual movement in the 1960s may not constitute a historic-era activity. 28

The Department explicitly stated that tribes may rely on historical documentation related to activities of their tribal predecessors, stating that a “tribe’s history of use and occupancy inherently includes the use and occupancy of its tribal predecessors, even if those tribes had different political structures and were known under different names.” 29 The Department acknowledged that, “[d]ue to the reality that tribal names and political structures change over time, an applicant tribe is not limited to the historical sources that bear its current name.” 30 However, because Part 292 requires a tribe to establish a significant historical connection to newly acquired land based on evidence of “the tribe’s” historic use and occupancy, the applicant tribe must demonstrate that a particular historical reference is part of the applicant tribe’s history. 31 The Department put forward two methods by which a tribe can establish the requisite nexus to a tribal predecessor: (1) through a line of political succession or (2) through significant genealogical descent. 32 Once an appropriate nexus is established, a tribe may rely on the historic use and occupancy of a predecessor tribe to establish a significant historical connection to newly acquired land. 33

25 Id. at 11–13.
26 Id. 14–17.
27 Id. at 17.
28 Id. at 18.
29 Id. at 7.
30 Id.
31 Id. at 7–8.
32 Id. at 8. In the Scotts Valley Band Indian lands determination, the Department found that the Band could not claim succession from the Suisin Patwin based on significant genealogical descent alone because of the Band’s “countervailing evidence of political succession” from the Ca-la-na-po. Id. at 11–12. The Department explained that, in situations where a tribe politically succeeds from a tribal predecessor, the tribe must provide more than evidence of significant genealogical descent to claim succession from a second tribal predecessor, stating “there was no evidence in the record to suggest that the marriage of [an individual the Band claimed was Suisin Patwin] into the Ca-la-na-po Band created any political union between the Ca-la-na-po and the Suisin Patwin, or that the two tribes combined.” Id. at 11.
33 Id. at 8.
In the Scotts Valley Indian lands determination, the Department further defined “vicinity” for purposes of establishing that direct evidence of historic use and occupancy is within the vicinity of newly acquired land. It explained that Part 292’s inclusion of the word “vicinity” “permit[s] a finding of restored land on parcels where a tribe lacks any direct evidence of actual use or ownership of the parcel itself, but where the particular location and circumstances of available direct evidence on other lands cause a natural inference that the tribe historically used or occupied the subject parcel as well.” The Department explained that “whether a particular site with direct evidence of historic use or occupancy is within the vicinity of newly acquired land depends on the nature of the tribe’s historic use and occupancy, and whether those circumstances lead to the natural inference that the tribe also used or occupied the newly acquired land.” The Department stated that this analysis is fact-intensive and will vary based on the unique history and circumstances of any particular tribe. As the Scotts Valley Band’s evidence indicated that the Band worked on ranchos located opposite a large body of water from the parcels in question, and the Band did not present evidence that its ancestors traversed the bay for subsistence use and occupancy purposes, the evidence of rancho work was not within the vicinity of the parcels.

7.3 Initial Reservation Analysis

Following a detailed review of the documents contained in the record and application of the criteria found in Part 292, we find that the Mashpee and Taunton Sites qualify for the initial reservation exception to IGRA’s prohibition on gaming on newly acquired land.

7.3.1 Section 292.6(a): Federal Acknowledgment

When applying the criteria of the initial reservation exception, we first determine whether a tribe was acknowledged through the administrative process prescribed in 25 C.F.R. Part 83. Part 83 establishes the procedures by which groups may seek Federal acknowledgment as Indian tribes entitled to government-to-government relationships with the United States.

34 Id. at 15.
35 Id.
36 Id. at 15 n.59.
37 Id. at 16–17.
38 The question of whether lands presently qualify for the initial reservation exception under IGRA is a separate and distinct legal inquiry from the question of whether lands constituted a tribe’s historical reservation in 1934 for purposes of the IRA. Thus, although the Tribe had a “reservation” for purposes of the second definition of § 479 of the IRA, it does not have a “reservation” pursuant to IGRA. Accordingly, the Mashpee and Taunton Sites are eligible for the initial reservation exception pursuant to IGRA. See Section 8.6 of this ROD for further discussion.
39 25 C.F.R. § 292.6(a). The Department recently published amended federal acknowledgment regulations on June 29, 2105, that amended the administrative process of 25 C.F.R. Part 83. The Department issued its final acknowledgement decision for the Tribe in 2007 pursuant to the previous version of the regulations in place at that time. The amended regulations can be viewed at: http://bia.gov/WhoWeAre/AS-IA/ORM/83revise/index.htm.
40 Id. §§ 83.1–83.13.
The Tribe achieved federal acknowledgment in 2007. The Department, through the Assistant Secretary, published a Proposed Finding regarding the Tribe’s petition on April 6, 2006, and a Final Determination on February 17, 2007. The Assistant Secretary – Indian Affairs, based on a review by the Office of Federal Acknowledgment (OFA), concluded that the Tribe had satisfied all the required Federal criteria for acknowledgement. On May 23, 2007, the Tribe’s acknowledgment became effective.

The OFA, formerly called the Branch of Acknowledgment and Research, conducted an in-depth review of the Tribe’s history utilizing historians, anthropologists, and genealogists and issued its conclusions. The findings contained in the OFA materials, accepted and relied on by the Assistant Secretary – Indian Affairs, are entitled to deference. In reviewing the Department’s determinations concerning Federal recognition of tribes, courts commonly defer to the Department’s expertise on tribal recognition and associated issues. As explained by the D.C. Circuit Court of Appeals in *James v. United States Department of Health and Human Services*:

> The Department of the Interior’s Branch of Acknowledgment and Research was established for determining whether groups seeking tribal recognition actually constitute Indian tribes and presumably to determine which tribes have previously obtained federal recognition . . . . [T]he Department has been implementing its regulations for eight years and, as noted, it employs experts in the fields of history, anthropology[,] and genealogy [sic], to aid in determining tribal recognition.

> This . . . weighs in favor of giving deference to the agency by providing it with the opportunity to apply its expertise.

We rely on the Department’s findings from the acknowledgment process in making our findings about whether the Mashpee and Taunton Sites are located within an area where the Tribe has significant historical connections.

The Department’s final determination acknowledging the Tribe satisfies Section 292.6(a).

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43 *Miami Nation of Indians of Indiana, Inc. v. Babbitt*, 112 F. Supp. 2d 742, 751 (N.D. Ind. 2000) (applying the highly deferential *Chevron* standard to the Department’s final determination regarding acknowledgment).

7.3.2 Section 292.6(b): No Gaming Facility under the Restored Land Exception

Section 292.6(b) requires that a tribe has no gaming facility on newly acquired lands under the restored land exception.\textsuperscript{45} The Tribe satisfies section 292.6(b) because it has no trust land and no gaming operation and, therefore, no gaming facility authorized under the restored land exception.

7.3.3 Section 292.6(c): First Proclaimed Reservation

Under Section 292.6(c), the particular land at issue must be proclaimed a reservation under section 7 of the IRA, and must be the first proclaimed reservation of the tribe following its federal acknowledgment.\textsuperscript{46} Section 7 provides:

\begin{quote}
The Secretary of the Interior is hereby authorized to proclaim new Indian reservations on lands acquired pursuant to any authority conferred by this Act, or to add such lands to existing reservations: Provided, That lands added to existing reservations shall be designated for the exclusive use of Indians entitled by enrollment or by tribal membership to residence at such reservations.\textsuperscript{47}
\end{quote}

The Tribe has applied to have the Mashpee and Taunton Sites proclaimed reservation lands pursuant to Section 7. The initial reservation exception of IGRA does not require that parcels are contiguous for both to constitute a tribe’s initial reservation.\textsuperscript{48} Further, such acquisition of noncontiguous parcels is specifically contemplated in the implementing regulations for Section 5 of the IRA’s.\textsuperscript{49} Upon acquisition, the Mashpee and Taunton Sites will be the Tribe’s first proclaimed reservation, satisfying Section 292.6(c).

7.3.4 Section 292.6(d): Requirements for Tribes with No Proclaimed Reservation

Since the Tribe had no proclaimed reservation on the effective date of Part 292, August 25, 2008, we must apply Section 292.6(d). In order to meet the requirements set forth under subparagraph (d), three criteria must be satisfied: (1) the land must be located in the state or states where the tribe is now located, as evidenced by the tribe's governmental presence and tribal population; (2) the land must be within an area where the tribe has significant historical connections; and

\begin{footnotes}
\textsuperscript{45} 25 C.F.R. § 292.6(b).
\textsuperscript{46} Id. § 292.6(c).
\textsuperscript{47} 25 U.S.C. § 467.
\textsuperscript{48} The Department found in the Nottawaseppi Indian lands opinion that noncontiguous parcels could qualify as a tribe’s initial reservation for purposes of IGRA. Memorandum from Acting Associate Solicitor of the Division of Indian Affairs, U.S. Dep’t of Interior, to Reg’l Dir. of the Midwest Reg’l Office, Bureau of Indian Affairs, U.S. Department of Interior 3 (Dec. 13, 2000), available at http://www.nigc.gov/LinkClick.aspx?link=NIGC+Uploads%2findianlands%2f33_nottawaseppihuronpotawatomibn.pdf&tabid=120&mid=957.
\textsuperscript{49} 25 C.F.R. § 151.11.
\end{footnotes}
(3) the tribe must demonstrate one or more modern connections to the land. The Tribe has met all three of these requirements for the Mashpee and Taunton Sites.

1. **Section 292.6(d): In-State Requirement**

Section 292.6(d) requires that a tribe demonstrate its newly acquired land is located within the state or states where the tribe is now located, as evidenced by the tribe’s governmental presence and tribal population. The Taunton Site is located in Bristol County, Massachusetts, and the Mashpee Sites are located in Barnstable County, Massachusetts. The Tribe’s headquarters is located in Mashpee, Massachusetts. Therefore, the Tribe’s governmental presence is located in the same state as the parcels.

The Tribe has 2,647 members. Of these, 65 percent live within Massachusetts, 40 percent live in Mashpee where tribal headquarters are located, and over 60 percent live within 50 miles of the Taunton parcel. Therefore, a large portion of the Tribe’s population is located in the same state as the parcels. Accordingly, the Tribe satisfies the in-state requirement of Section 292.6(d).

2. **Section 292.6(d): Significant Historical Connection**

Section 292.6(d) requires that a tribe demonstrate its newly acquired land is “within an area where the tribe has significant historical connections.” Part 292 defines “significant historical connection” to mean either: (1) “the land is located within the boundaries of the tribe’s last reservation under a ratified or unratified treaty” or (2) the tribe has “demonstrate[d] by historical documentation the existence of the tribe’s villages, burial grounds, occupancy[,] or subsistence use in the vicinity of the land.”

The first method for establishing a significant historical connection is to show that such land is located within the boundaries of the tribe’s last reservation under a ratified or unratified treaty. Neither the Taunton nor Mashpee Sites are located within the Tribe’s last reservation under a ratified or unratified treaty. Therefore, this provision is unavailable to the Tribe, and the Tribe may not establish a significant historical connection using the last reservation method.

We find, however, that the Tribe has established that the Mashpee and Taunton Sites are within an area where the Tribe has significant historical connections pursuant to the second method for finding a significant historical connection: the use or occupancy method.

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50 Id. § 292.6(d).
51 Id.
52 Regional Director’s Recommendation at 7.
53 Id.
54 25 C.F.R. § 292.6(d).
55 Id. § 292.2.
a. The Wampanoag have a long history in southeastern Massachusetts

European Contact

The Wampanoag, who were previously known as the Pokanoket, have a long history in southeastern Massachusetts reaching back before European contact in the early 17th century. At the time of contact, the Pokanoket people were organized into a coalition of loosely confederated chiefdoms, or “sachemdoms,” each with its own subordinate leader, a “sachem,” but recognizing a wider allegiance to the supreme or paramount sachem, the massasoit. In the early 17th century, the massasoit was the great sachem Ousamequin, who was often referred to simply as Massasoit. The region around current-day Taunton was under the direct control of Massasoit. The Mashpee area had a number of its own sachems.

At the time of European contact, the Pokanoket territory stretched widely. Salwen notes:

About 1620, the Pokanoket comprised a group of allied villages in eastern Rhode Island and in southeastern Massachusetts, south of Marshfield and Brocton …

56 Scholar Bert Salwen noted:

Pakanokick, as first published in 1616 by John Smith, refers, narrowly, to the village of the chief sachem Massasoit, near Bristol, Rhode Island. In this context, it is sometimes used interchangeably with Sowaams, though this term refers, more precisely, to Massasoit’s home district on the east side of Narragansett Bay. However, by the last half of the seventeenth century, English writers had expanded the meaning of the name to include all the territory allied under the leadership of Massasoit and his successors.


57 The OFA Proposed Finding at 32 (“During the 1620s, the Wampanoag of southeastern Massachusetts on Cape Cod along Nantucket Sound, called ‘South Sea Indians’ by the Pilgrims and Puritans, had a number of local leaders, or sachems, in charge of one or more villages joined in a loose alliance under one chief sachem.”). See also OFA Final Determination at 18 (“[A] hereditary sachem provided leadership among the Wampanoag from the 1620s to the 1660s.”).

58 See Susan G. Gibson, Burr’s Hill: A 17th century Wampanoag Burial Ground in Warren, Rhode Island 9 (1980) (discussing “the Wampanoag sachem Ousamequin, known to the Pilgrims as Massasoit”) [hereinafter Gibson 1980]. See also Salwen 1978 at 171 (referring to “the chief sachem, Massasoit” and recognizing that he appeared to have had “considerable personal authority”); see also Warren F. Gookin, Massasoit’s Domain: Is “Wampanoag” the Correct Designation? 20 BULL. OF THE MASS. ARCHAEOLOGICAL SOC.’Y (1), 13 (1958) (“…Massasoit was not only the great chief of his Sachemship, Pokanoket, but was also the head of an extensive confederacy.”) [hereinafter Gookin].

59 See Maurice Robbins, Historical Approach to Titicut, 11 BULL. OF THE MASS. ARCHAEOLOGICAL SOC.’Y (3), 53–58 (1950) (detailing the series of land cessions made by Massasoit in the region, including the cession of Cohannet) [hereinafter Robbins 1950]; see generally Frank G. Speck Territorial Subdivisions and Boundaries of the Wampanoag INDIAN NOTES AN MONOGRAPHS NO. 44, 53 – 58 (1928) [hereinafter Speck] for discussion of lands deeded by Massasoit and his son and locations of residences of Massasoit and his two sons.

60 See OFA Proposed Finding at 32 (noting that the praying town of Mashpee was established after the acquisition of 25-square miles of tribal land in Mashpee from two local Wampanoag sachems, Wequish and Tookenchosen).
includ[ing] all of Cape Cod, Martha’s Vineyard and Nantucket within the
borders of this group.61

These lands include at least all of modern-day Bristol, Barnstable, and Plymouth Counties. The
town of Taunton is in Bristol County, and the town of Mashpee is in Barnstable County.62
In the Handbook of North American Indians, which is cited extensively throughout the record,
 scholar Bert Salwen provided a description of early Pokanoket history.63 The Pokanoket had
experienced decades of contact with Europeans prior to the arrival of the Mayflower.64 Prior to
the Pilgrims’ arrival, the Pokanoket’s relationships with the Europeans were sometimes hostile
and resulted in some Pokanoket people being enslaved.65 Also, the Pokanokets were struck by
an epidemic between 1617 and 1619 that resulted in great losses of life.66 The English from the
Mayflower established Plymouth Colony on the decimated and abandoned Pokanoket village
Pautuxet in 1620.67 Massasoit was able to establish a long-standing alliance with Plymouth
Colony following their arrival and entered into a treaty of peace in 1621.68

61  Salwen at 171 and citing Gookin (1972); Salwen map; see also Eulalie Bonar, The Burr’s Hill Collection:
NMAI Report]. Salwen also notes that Swanton (1952), following Speck (1928), assigns the Cape Cod subgroups a
separate “Nauset” tribal identity, which he states “may in reality, reflect only the post colonization situation.”
Salwen at 176. Salwen later notes that “[a]mong anthropologists, Frank G. Speck has made outstanding
contributions to the study of southern New England Indians as they lived in the nineteenth and early twentieth
centuries. However, Speck’s efforts to reconstruct precontact social structure and territorial boundaries were
strongly influenced by his conviction that precontact political unites were quite rigidly organized “feudal tribes and
his belief that Indian land ‘ownership’ as expressed in early colonial land deeds truly reflects the aboriginal pattern;
both views are no longer universally accepted.” Id. 

62  Christine Grabowski wrote extensively on the history of the Mashpee Tribe, its relation to historic Pokanoket
territory, and its historical connections to the Mashpee and Taunton Sites in three reports prepared on behalf of the
Tribe. See Christine Grabowski, The Mashpee Wampanoag Tribe’s Historical Ties to Fall River, Massachusetts
Area (July 13, 2010) [hereinafter Grabowski 2010]; Christine Grabowski, Indian Land Tenure in Middleborough, Massachusetts (Jan. 25, 2008) [hereinafter Grabowski 2008]; Christine Grabowski, Mashpee Wampanoag Tribal
Identity in Ethno-historical Perspective (Aug. 27, 2007) [hereinafter Grabowski 2007].


64  See id.

65  Id. at 171 (“[C]rosscultural misunderstandings often resulted in conflict before the European explorers
departed.”). The Wampanoag Tisquantum, or Squanto, who was instrumental in assisting the Pilgrims upon their
arrival, was able to speak to them in English because he had been enslaved in England. Maurice Robbins, The
Rescue of Tisquantum along the Nemasket-Plimouth Path, in A SERIES OF PATHWAYS TO THE PAST 1, 1-2 (1984)
[hereinafter Robbins 1984].

66  Salwen 1978 at 171.

67  Robbins 1950 at 50.

68  Id. It has been suggested that Massasoit, whose population had been decimated by disease and whose territorial
boundaries were under threat from the Narragansett Tribe that lived on the western shore of Narragansett Bay,
established friendly relations with the Pilgrims as a politically astute defensive move. See id.; Robbins 1950 at 67
(discussing Massasoit’s intentions in allying himself with the English).
Between 1621 and 1670, Massasoit and one of his sons, Wamsutta (Alexander), sold or gave large tracts of land in what is now Bristol, Barnstable, and Plymouth counties to the Plymouth settlers. At the location of current-day Taunton, Massasoit conveyed lands in the Pokanoket village of Cohannet through a series of deeds. Numerous conveyances followed, and the English settlers rapidly began to occupy the region and displace Pokanoket people to other regions of Pokanoket territory.

There were increasing instances of conflict between the Pokanoket and the settlers due to frequently-ignored land use agreements. It is likely that differing notions of land ownership contributed to the conflicts, as the Pokanoket likely thought they were only conveying rights to use the lands rather than conveying the entire property right in perpetuity.

**King Philip’s War**

Following Massasoit’s death around 1660, his son Metacom, also known as King Philip, was increasingly angered by the usurpation of his people’s rights. In 1675 and 1676, Metacom united tribes in New England in a war against the colonists, an effort that is referred to as King Philip’s War. Metacom’s efforts were unsuccessful and resulted in Metacom’s death and large losses of life among the Pokanoket.

After the war, most of the mainland Pokanoket were dispersed, while others were either sold into slavery in the West Indies or into local servitude. The Mashpee praying town, which had already been organized in 1665, and other Pokanoket communities that had already converted to Christianity did not join Metacom against the English.

It was during this time period that the Pokanoket began to coalesce into a number of settlements in old Pokanoket territory and came to be known more generally as the Wampanoag. These

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70 Robbins 1950 at 54-55.
71 Robbins 1950 at 53–57; see also Laurie Weinstein, “We’re Still Living on our Traditional Homeland”: The Wampanoag Legacy in New England, in STRATEGIES FOR SURVIVAL: THE WAMPANOAG IN NEW ENGLAND 87(1997) [hereinafter Weinstein 1997] at 87; the OFA findings also note how the arrival of English settlers and the resulting disease and war quickly reduced the Wampanoag settlements’ populations. OFA Proposed Finding at 32.
72 Robbins 1950 at 52–53.
73 Id. at 52–53.
74 Salwen at 172.
75 Id.
76 Weinstein at 87.
77 The OFA Proposed Finding at 92.
78 See generally Gookin (discussing the origins of the name Wampanoag).
settlements were organized by the English and were designed to convert the Indians to Christianity. 79

b. The Pokanoket nation/ Wampanoag coalition of confederated chiefdoms is the Mashpee Tribe’s tribal predecessor

While a tribe must use history that is its own to establish a significant historical connection to newly acquired land, it may rely on the historical documentation of its tribal predecessors. 80 There are two methods by which a tribe can establish the requisite nexus to a tribal predecessor: (1) through a line of political succession or (2) through significant genealogical descent. 81 Once an appropriate nexus is established, a tribe may rely on the historic use and occupancy of a predecessor tribe to establish a significant historical connection to newly acquired land. 82

The Tribe succeeds politically from the Pokanoket nation/ Wampanoag coalition of confederated chiefdoms sufficient to establish the requisite nexus to qualify the Pokanoket/ Wampanoag as the Tribe’s tribal predecessor for purposes of establishing a significant historical connection. In the Guidiville Indian lands determination, the Department stated that the Guidiville Band’s reliance “on the common history of Pomo-speaking Indians” rather than band-specific evidence was insufficient for establishing a significant historical connection to the Band’s parcel. 83 The Mashpee Tribe’s relationship with the Pokanoket/ Wampanoag is different and distinguishable from the Guidiville Band’s relationship with the Pomo. The Pomo were a language or dialect group not tied together as a sovereign political entity, whereas the Pokanoket/ Wampanoag were organized into a coalition of loosely confederated chiefdoms, or “sachemdoms,” each with its own subordinate leader, a “sachem,” but recognizing a wider allegiance to the supreme or paramount sachem, the massasoit. 84 Further, Massasoit and his sons, Wamsutta (Alexander) and Metacom (Philip), provided unified leadership for the Wampanoag/ Pokanoket during the important period in time when tribes were dealing with colonist encroachment on land. 85 Because the Pokanoket/ Wampanoag were a single sovereign political entity from which the Mashpee Tribe is able to succeed politically, the Mashpee Tribe’s situation is different than that of the Guidiville Band’s.

79 OFA Proposed Finding at 32.
80 Scotts Valley Band Indian lands determination at 7.
81 Id. at 8.
82 Id. at 8.
83 Guidiville Band Indian lands determination at 13.
84 The OFA Proposed Finding at 32 (“During the 1620s, the Wampanoag of southeastern Massachusetts on Cape Cod along Nantucket Sound, called ‘South Sea Indians’ by the Pilgrims and Puritans, had a number of local leaders, or sachems, in charge of one or more villages joined in a loose alliance under one chief sachem.”). See also OFA Final Determination at 18 (“[A] hereditary sachem provided leadership among the Wampanoag from the 1620s to the 1660s.”).
85 See generally Robbins 1950 (discussing Massasoit’s relations with the English and subsequent land cessions); Salwen at 171 (noting that Massasoit appeared to have “considerable personal authority, and in spite of occasional threats from individual sachems, the peace was maintained until his death.”).
The Tribe also significantly descends genealogically from the Pokanoket/Wampanoag, unlike the Guidiville Band from the Pomo. Despite the fact that Mashpee became a praying town in 1665, creating the environment for formation of the historical Mashpee tribe defined by the 1861 Earle Report, many displaced Pokanoket/Wampanoag continued to join the Mashpee community. Following King Philip’s War, the diminishment of Pokanoket/Wampanoag territory, and the dispersal and enslavement of most of the mainland Pokanoket/Wampanoag, Mashpee became a place of refuge for Pokanoket/Wampanoag people generally. Scholar Laurie Weinstein, noted with favor in the OFA findings, stated:

The Cape and island-dwelling Indians were left relatively unscathed since these areas were on the periphery of the battles . . . . The Cape, particularly the Mashpee area, became both a ‘dumping ground’ and a refuge area for the Wampanoag during and after King Philip’s War. Indians who had surrendered to the English were moved to Mashpee and [nearby] Sandwich.

The OFA materials discuss at length the continuation of Pokanoket/Wampanoag traditions and culture from contact into the 20th century. Weinstein noted that “Mashpee’s significance as a cultural center for many of the Wampanoag grew throughout the centuries.” The influx of displaced Pokanoket/Wampanoag people to Mashpee provides a significant genealogical link to the wider Pokanoket nation/Wampanoag coalition of confederated chiefdoms.

There are, however, differing views regarding whether the Pokanoket/Wampanoag is a tribal predecessor of the Mashpee Tribe for purposes of establishing a significant historical connection.

86 The OFA Final Determination at 28 (finding that almost all of the Mashpee Tribe’s citizens descend genealogically from the historical tribe known as “the Wampanoag Indians residing at Mashpee, Barnstable County, Massachusetts, at the time of first sustained historical contact in the 1620s,” as defined by the 1861 Earle Report).

87 The OFA Proposed Finding at 94 (“Diseases brought by the English colonists early in the 17th century and war killed many [Cape Cod] leaders and the inhabitants of their communities. As their numbers dwindled, the Wampanoags in southeastern Massachusetts on Cape Cod … lost land to the newcomers, although the area around the town of Mashpee remained a center of tribal activity.”).

88 The OFA Proposed Finding at 33 (“after King Philip’s War in the early 1670s, some other Wampanoag Indians and a few Narragansett and long Island Indians were also absorbed into the town.”); see also Weinstein at 87 (“Most of the mainland Wampanoag were dispersed; others were either sold into slavery in the West Indies or into local servitude.”).

89 Weinstein 1997 at 87.

90 See OFA Proposed Finding for findings made pursuant to section 83.7(b) at 31-92.

91 Weinstein 1997 at 87.
Researcher James P. Lynch prepared a report on behalf of the Pocasset Pokanoket Tribe\textsuperscript{92} in which he challenged the Mashpee Tribe’s nexus with the wider Pokanoket/Wampanoag.\textsuperscript{93}

We will first address the Lynch report’s assertion that the ancestors of the Mashpee Tribe were not Wampanoag. In his report, Lynch claimed that “Wampanoag” was first used in an historical/political sense to identify those Pokanoket bands and tribes who allied themselves with Metacom against the English in King Philip’s War.\textsuperscript{94} As the Mashpee, already organized into a praying town, did not join Metacom, Lynch concluded that the Mashpee were not Wampanoag.\textsuperscript{95} He provided minimal references to support his conclusion that the Wampanoag were limited to those Pokanoket bands that joined Metacom. One such reference is a vague statement written in 1676. Lynch in his report stated:

Increase Mather (1676) wrote the following,

\begin{quote}
. . . Especially that there have been jealousies concerning the Narragansetts and Womponoags . . . . Now it appears that Squaw-Sachem of Pocasset her men were conjoined with the Wompanoags (that is Philips men) in this rebellion . . . . But when the time prefixed for the surrendry of the Wompanoags and Squaw-Sachems Indians had lapsed, they pretended that they could not do as the had ingaged . . . .
\end{quote}

We see on the basis of a contemporaneous observation (1676) that the application of Wampanoag had expanded beyond Pokanoket to include all Indians who joined King Philip [one name for Metacom] in his war.\textsuperscript{96}

This historical statement does not provide conclusive evidence that the name Wampanoag was only applied to Indians who allied themselves with Metacom.

As discussed throughout the record, and as Lynch acknowledged, the Pokanokets were the predecessor tribe of the Wampanoags.\textsuperscript{97} The name change appears to have occurred after

\textsuperscript{92} The Pocasset Pokanoket Tribe is a non-federally recognized tribe.


\textsuperscript{94} Lynch Report at 39-41.

\textsuperscript{95} Id. at 40-41.

\textsuperscript{96} Id. at 40.

\textsuperscript{97} Lynch Report at 9 (“The Pokanoket tribe, as the historical facts will demonstrate, is the historic ‘Wampanoag’ tribe who demonstrable maintained and exclusive historic land occupation are in southeastern Massachusetts that they occupied, utilized, and over which asserted tribal political control prior to the time of first sustained contact with Europeans, which extended from the base of Cape Cod to Narragansett Bay.” Citing Salwen map 1).
King Philip’s War and coincides with declining use of the name Pokanoket. The record does not show, however, that the Pokanoket and the Wampanoag became two different tribes that occupied two different territories or that the Wampanoag name was applied only to groups that fought with Metacom against the English. The record indicates that, after King Philip’s War, the Pokanoket began to coalesce into a number of settlements in old Pokanoket territory and came to be known more generally as the Wampanoag people. Therefore, we conclude that the Wampanoag encompass more than those Pokanoket who fought for Metacom and that Wampanoag is a later-used name for the Pokanoket. Therefore, the Mashpee Tribe can rely on historical documentation referencing both the Pokanoket and the Wampanoag.

Next we will address the Lynch report’s argument that Mashpee was a distinct Christian community rather than a Pokanoket/Wampanoag community. Mashpee’s adoption of Christian characteristics at the urging of the English in no way diminishes its ability to rely on the historical documentation of its tribal predecessor, the Pokanoket/Wampanoag. Further, the adoption of Christianity by Mashpee does not lead to the conclusion that the Pokanoket/Wampanoag people of Mashpee no longer shared a cultural connection with the larger Pokanoket/Wampanoag culture. In fact, the OFA materials discuss at length the continuation of Pokanoket/Wampanoag traditions and culture from the 17th century into the 20th century. Mashpee’s ability to maintain its relative independence enabled it to survive and thrive, while other Pokanoket/Wampanoag praying towns vanished. Because of its survival, Mashpee was able to maintain its Pokanoket/Wampanoag culture into the present.

c. The Taunton parcel is located within an area where the Tribe has significant historical connections

Burial Grounds

Significant cultural and archeological evidence of the Mashpee Tribe’s historical use and occupancy exists in the vicinity of the Taunton parcel, establishing that the Taunton parcel is located within an area where the Tribe has significant historical connections. Recent

98 Id. at 39 - 40.
99 Gookin reports that, “The earliest mention of “the Wampanoag” that I have been able to find …, is in Cotton Mathers’ Magnalia published in London in 1702.” At 14. Gookin then speculates that, “… it seems likely that ‘Wampanoag’ could have been chosen by Philip as the name of the new pan-Indian nation which he hoped to form.” Id.
100 Lynch Report at 77 (“The initial Mashpee Christian population, as did many other Indians residing upon Cape Cod, shed their previous ideology and adopted that of the Christian colonists. They were groups of converts scattered, as noted earlier, amongst villages throughout the area, including the village of Mashpee and those surrounding it. They were not an historic tribe, merely family groups and individuals under the Reverend Bourne’s tutelage who, having shed their traditional tribal relations, adopted a new ideology as a means of adapting to, or accommodating the socio-cultural changes occurring around them.”).
101 See e.g., The OFA Proposed Finding at 28 (citing Weinstein for the importance of Mashpee and its “growing importance as a ‘cultural center’ for the Wampanoag from the colonial era to the 1980s); at 21 - 30 (citing numerous sources for continuation of continuous existence of Mashpee on a substantially continuous basis since 1990).
archaeological work performed pursuant to the Native American Graves Protection and Repatriation Act (NAGPRA)\textsuperscript{102} conclusively links sites in the vicinity of the Taunton parcel to the Tribe.

The National Park Service (NPS), in its designated role under NAGPRA, issued a Notice in 1995 in the \textit{Federal Register} stating that a detailed inventory and assessment of human remains had been conducted of artifacts from the historic Wampanoag Titicut site in Bridgewater, located just 11 miles from the Taunton parcel.\textsuperscript{103} The Notice stated that the Titicut Site is believed to have been occupied for several thousand years prior to European contact and is located within the aboriginal territory of the Wampanoag at the time of European contact:

\begin{quote}
A detailed inventory and assessment of these human remains has been made by the Robert S. Peabody Museum of Archeology. Human remains of one individual, a ten to twelve year old female, were recovered in 1947 from the Titicut site. This site is believed to have been occupied for several thousand years prior to European Contact. The human remains were recovered with glass and shell beads, a felsite biface, an iron axe, awl, and knife handle, a large ceramic vessel, several antler spoons and hafts, and several whelk shells. The burial can be dated between 1600 and 1620, based on the European trade items recovered with the individual. This site is located within the aboriginal territory of the Wampanoag Tribe at the time of European contact.\textsuperscript{104}
\end{quote}

The NPS concluded that the Wampanoag people in Mashpee should be the recipient of the remains:

\begin{quote}
Based on the available archeological and ethnohistorical evidence, as well as the geographical and oral tradition of the Wampanoag people, officials of the [Peabody Museum] have determined that pursuant to [NAGPRA], there is a relationship of shared group identity which can be reasonably traced between these human remains and associated funerary objects from the Titicut Site and the Wampanoag people. The nearest group of identifiable Wampanoag people are located in Mashpee, MA. The Federally recognized Gay Head Wampanoag concur that Mashpee is the closest community of Wampanoag people to be identified with the Titicut Site. However, the Mashpee Wampanoag are not recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians.\textsuperscript{105}
\end{quote}

\textsuperscript{102} 25 U.S.C. §§ 3001–3013. NAGPRA establishes rights of tribes and their lineal descendents to obtain repatriation of certain human remains, funerary objects, sacred objects, and objects of cultural patrimony from federal agencies and museums owned or funded by the federal government. \textsc{Cohen’s Handbook of Federal Indian Law} § 20.02[1][a] (2012).

\textsuperscript{103} 60 Fed Reg. 8,733 (Feb. 15, 1995).

\textsuperscript{104} \textit{Id.}

\textsuperscript{105} \textit{Id.}
Only federally recognized tribes were entitled to claims for repatriation, making the Mashpee Tribe ineligible for receipt of the items. The Aquinnah Tribe was the only federally recognized tribe in Massachusetts. In a letter to the Department, the Aquinnah Tribe wrote: “[T]hese so called ‘culturally unidentifiable’ remains [should] be acknowledged for what they are, as culturally affiliated with the Mashpee Wampanoag Tribe.”

According to the definition of “occupancy,” the Department put forth in the Guidiville Band Indian lands determination,108 historical documentation of the burial ground at the Titicut site evidences the Mashpee Tribe’s historical occupation of the land. Further, relying on the Department’s definition of “vicinity” outlined in the Scotts Valley Band Indian lands determination,109 the direct evidence of historical use and occupancy at the Titicut site is within the vicinity of the Taunton parcel. Unlike the Scotts Valley Band’s direct evidence, which dealt with Rancho work located on the opposite side of a body of water, the Mashpee Tribe’s evidence leads to the natural inference that the Mashpee Tribe also used and occupied the Taunton parcel located only 11 miles away. Last, although the Mashpee Tribe could rely on historical documentation related to more general Wampanoag use and occupancy, it is helpful that the NPS and Aquinnah Tribe agreed the remains belonged specifically to the Mashpee Tribe. Therefore, the NPS finding provides conclusive archeological evidence of the Mashpee Tribe’s historic use and occupancy of land within the vicinity of the Taunton parcel, indicating that the Taunton parcel is located within an area where the Tribe has significant historical connections.

In addition to items found in Titicut, numerous cultural items have been found at Burr’s Hill, near Warren, Rhode Island, and approximately 20 miles from the Taunton parcel. Gibson

106 Subsequently, the Wampanoag Confederation was formed in 1996 by tribes in Massachusetts to specifically address repatriation issues of the non-federally recognized tribes. It included the Wampanoag Tribe of Gay Head (Aquinnah) of Massachusetts, the Assonet Band of the Wampanoag Nation (a non-federally recognized Indian group), and the Mashpee Wampanoag Indian Tribe. See Wampanoag Confederation Repatriation Project: Information Packet (September 10, 1997). Following formation of the confederation, NAGRPA notices identified the Wampanoag Confederation as the proper recipient for repatriated items. For example, a notice for cultural items retrieved in Bridgewater, near Taunton, read:

Oral tradition and historical documentation indicate that Bridgewater, MA, is within the aboriginal and historic homeland of the Wampanoag Nation. The present-day Indian tribe and groups that are most closely affiliated with the Wampanoag Nation are the Wampanoag Tribe of Gay Head (Aquinnah) of Massachusetts, Assonet Band of the Wampanoag Nation (a non-federally recognized Indian group), and Mashpee Wampanoag Indian Tribe (a non-federally recognized Indian group).


108 Guidiville Band Indian lands determination at 14.

109 Scotts Valley Band Indian lands determination at 15.

110 Id. at 16–17.

111 See Gibson for discussion of numerous artifacts from Burr’s Hill.
notes that according to local tradition, Warren was the site of Sowams, the principal village of Massasoit. In a notice related to the repatriation of one cultural item, the NPS described Burr’s Hill and its connection to the Wampanoag:

Burr’s Hill is believed to be located on the southern border of Sowams, a Wampanoag village. Sowams is identified in historic documents of the 17th and 18th centuries as a Wampanoag village, and was ceded to the English in 1653 by Massasoit and his eldest son Wamsutta (Alexander). Based on the presence of European trade goods and types of cultural items, these cultural items have been dated to A.D. 1600-1710.

A 1995 report prepared by the Office of Repatriation within the National Museum of the American Indian, which is part of the Smithsonian Institution, discussed the appropriate recipients for the Burr’s Hill cultural items. The report cited discussions with a representative of the Haffenreffer Museum of Anthropology who believed that the Mashpee Tribe was the likely claimant of the Burr’s Hill materials. The Office of Repatriation’s report recommended repatriation to the Mashpee Tribe for reasons of geographical proximity and the community’s importance to the Wampanoag Nation as a cultural center.

In addition to the items at the Titicut and Burr’s Hill sites, there are numerous other cultural items linked to the Mashpee tribe that have been recovered in the surrounding area of the Taunton parcel. These items have been found in Fall River, located 20 miles from the Taunton parcel, and in the town of Swansea, Bristol County, located 14 miles from the Taunton parcel. In these cases, NPS found that there was a relationship of shared group identity that could be

112 Id. at 9;
113 65 Fed. Reg. 50,001 (Aug. 16, 2000) (listing a small, double-layered textile fragment as the cultural item to be repatriated in this notice). This notice stated that officials of the Robert S. Peabody Museum of Archaeology determined that there was a shared group identity between the item and the Wampanoag Repatriation Confederation, which includes the Mashpee Tribe. Id.
114 The NMAI Report.
115 Id. at 9. Despite concluding that the Mashpee should receive the cultural items, the representative found that its status as not federally recognized made repatriation to the group problematic. Id.
116 Id. at 10–11. The report concluded that the items should be repatriated to the wider Wampanoag Nation but that, if that organization did not believe it was the appropriate entity, the items should be repatriated to the specific Mashpee community. Id. at 10.
117 For example, the NPS put out a notice in 2006 pertaining to two brass tubes found in Fall River, as well as a string of shell beads recovered at Bridgewater, Bristol County, and a perforated copper point recovered at Fairhaven, Bristol County. 71 Fed. Reg. 70,982 (Dec. 7, 2006). Officials of the Peabody Museum of Archaeology and Ethnology determined that the items had a cultural relationship with the Mashpee Tribe, as well as two other Wampanoag tribes. Id. Another example is a 2005 NPS notice related to the repatriation of 21 copper and 2 brass beads collected from Swansea, Bristol County, and a whale bone spoon and clay pipe fragment removed from the Slocum River site in Dartmouth, Bristol County. 70 Fed. Reg. 16,840, 16,841 (April 1, 2005). Officials of the Robert S. Peabody Museum of Archaeology determined that there was a cultural relationship between the objects and the Mashpee Tribe, as well as two other Wampanoag tribes. Id.
reasonably traced between the items and the Mashpee Tribe. Recovery of cultural items from Burr’s Hill, Fall River, and Swansea add to the natural inference created by the Titicut site burial grounds that the Mashpee Tribe used and occupied the Taunton parcel.

Villages and travel networks

Historical documentation of Pokanoket/Wampanoag communities interwoven by travel networks and located within the vicinity of the Taunton parcel also establish that the Taunton parcel is located within an area where the Tribe has significant historical connections.

Before the British purchased the land from Massasoit, and before incorporation as the town of Taunton in 1639 by the Plymouth Colony, Taunton was called by its native name: Cohannet. The Massachusetts Historical Commission issued a report discussing core historic Wampanoag areas and major settlements within the core areas located near Taunton and in the Taunton River drainage area. The report discussed the following settlements in the vicinity of Taunton: Titicut, located 8 miles from the Taunton parcel; Wapanucket, located on the northern shore of Lake Assawompsett and 6 miles from the Taunton parcel; and Nemasket, located in Middleborough and 10 miles from the Taunton parcel.

The Massachusetts Historical Commission found that, at the time of contact, these Wampanoag settlements were established along major river drainages, such as the Taunton River, and were relied on permanently and seasonally for freshwater and marine resources, proximity to good agricultural land, and accessible water routes for transportation.

According to the Department, “occupancy” can be demonstrated by a tribe’s dwellings and villages. These core Wampanoag areas served as communities and, therefore, demonstrate occupancy. The sites also contain evidence of subsistence use. Further, their scattered locations between six and 11 miles from the Taunton parcel fall within the Department’s definition of “vicinity.” Last, we have already established that the Tribe may rely on historical documentation related to the Wampanoag. Therefore, the Wampanoag core areas located in the Taunton area serve as evidence of historical subsistence use and occupancy in the vicinity of the Taunton parcel.

118 Robbins 1950 at 54 (citing a 1640 report on the establishment of the boundaries of Taunton, “alias Cohannet.”)
120 Id. at 34–36, 34 map 2.
121 Id. at 33. See also Kathleen Bragdon, “Inseparable from their Land”: Mashpee Wampanoag Tribe Historical and Modern Ties to Cohannut (Taunton) 21–28 (Sept. 14, 2012) (summarizing these sites and explaining their importance) [hereinafter Bragdon 2012].
122 Guidiville Band Indian lands determination at 14.
123 Scotts Valley Band Indian lands determination at 15.
Overland and water routes played an important role in connecting areas of occupancy. The Massachusetts Historical Commission identified in its report six primary overland corridors of travel. The easternmost of the north-south trails ran south from Massachusetts Bay, near Boston, alongside Plymouth Bay and down to Cape Cod. A major east-west trail ran from Patuxet (Plymouth), forded the Nemasket River in Middleborough and then the Taunton River, and continued west to the Narragansett Bay, near Burr’s Hill and Sowams, reportedly Massasoit’s village. Another east-west trail ran closer to the Buzzard’s Bay Coast, going from Cape Cod west through Fall River to the Taunton River estuary.

Water routes were also used. The Taunton River was one of the most heavily used. The Massachusetts Historical Commission found that, due to an extensive state coastline, water transportation probably played an important role at the time of contact. With respect to water routes near the town of Mashpee, the report stated:

The Buzzards Bay region was particularly well suited for water travel because of its well protected coastline. Cape Cod, the Elizabeth Islands[, and Martha’s Vineyard sheltered the Bay from off-shore storms and may have permitted water travel as far west as Narragansett Bay. In turn, the heavily convoluted coastline and associated river drainages permitted water access into the interior.

Scholar Bert Salwen noted that trading networks, which utilized both overland and water routes, linked southern New England groups, of which Wampanoag was one, to one another and to different groups in adjacent regions, including Europeans.

124 See Massachusetts Historical Commission map 2 (Exhibit 1e).
125 Massachusetts Historical Commission 1982 at 36. See also Bragdon 2012 at 30 fig.7 (identifying transportation routes in the 1600s that included an overland route connecting Mashpee to northern areas).
126 Massachusetts Historical Commission 1982 at 36.
127 Id. at 37. Captain Myles Standish, the Pilgrims’ military leader, took this path to attack the settlement of Nemasket. See generally Robbins 1984 (discussing events along the Nemasket Path from Plymouth to Middleborough involving Myles Standish and Tisquantum); Maurice Robbins, The Path to Pokanoket. Winslow and Hopkins Visit the Great Chief, in A SERIES OF PATHWAYS TO THE PAST 2, 1-2 (1984-1985) [hereinafter Robbins 1984 - 1985]; Gibson supra note 24.
128 Massachusetts Historical Commission 1982 at 37. A number of these trails and water routes have been adapted for use by major highways including, Routes 44, 123, and 138, and most of the sites used as river fords have been used as bridge sites. Id. at 40.
129 Id. at 38. The modern Wampanoag Commemorative Canoe Passage, established in 1977, runs from Plymouth through Taunton and along the Taunton River, near the Wampanucket site. Bragdon 2012 at 114-15.
130 Massachusetts Historical Commission at 38.
131 Id. at 38; see also id. at 35 (noting that natives of Nemasket were observed travelling to the Buzzard’s Bay coast in the spring to harvest lobster).
132 Salwen at 166.
The Guidiville Band Indian lands determination found that the Guidiville Band’s historical documentation related to a trade route did not qualify as evidence of subsistence use and occupancy. The Department determined that evidence of travels to various locations to trade and interact with other peoples, simply to return back home, did not qualify as subsistence use and occupancy. It stressed that evidence of subsistence use and occupancy requires something more than a tribe merely passing through a particular area. Here, archaeological evidence and the existence of core Wampanoag areas establish historic subsistence use and occupancy within the vicinity of the Taunton parcel. The Mashpee Tribe’s evidence of major travel routes, when viewed in conjunction with direct evidence related to historical occupation at multiple sites, only furthers the natural inference that the Mashpee Tribe used and occupied the Taunton parcel.

**Conclusion:** The Taunton parcel is located within an area where the Tribe has significant historical connections.

Based on the evidence discussed above, the Mashpee Tribe has established evidence of historical subsistence use and occupancy within the vicinity of the Taunton parcel. Therefore, we find that the Taunton parcel is located within an area where the Tribe has significant historical connections, and, thus, satisfies the historical connection requirement of Section 292.6(d).

d. The Mashpee parcel is located within an area where the Tribe has significant historical connections

The record is replete with conclusive evidence of the Tribe’s historical use and occupancy of the Mashpee parcel. For our analysis, we will rely on specific factual findings OFA made in the Tribe’s federal acknowledgment determination. Much of OFA’s analysis dealt with the Mashpee Tribe’s activities in the town of Mashpee, where the Mashpee parcel is located.

Like other Wampanoag settlements, the area around Mashpee at the time of contact had a number of its own sachems who ruled by consensus and controlled several villages joined in a loose confederacy. In 1665, Puritan minister Richard Bourne established a praying town in Mashpee, and established the town on 25 square miles of tribal land he had acquired from two local Wampanoag sachems, Wequish and Tookenchosen. In 1685, the General Court of Plymouth Colony officially recognized these grants of land in perpetuity. Until the 1690s, the praying town was governed by a six-member council of Mashpee.

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133 The OFA Proposed Finding at 32 (“During the 1620s, the Wampanoag of southeastern Massachusetts on Cape Cod along Nantucket Sound, called ‘South Sea Indians’ by the Pilgrims and Puritans, had a number of local leaders, or sachems, in charge of one or more villages joined in a loose alliance under one chief sachem.”). See also OFA Final Determination at 18 (“[A] hereditary sachem provided leadership among the Wampanoag from the 1620s to the 1660s.”).
134 Id. OFA Proposed Finding at 32.
135 Id.
136 Id. at 33.
From 1665 to 1720, the Mashpee community was organized as a praying town. \textsuperscript{137} In 1720, the town became a proprietorship in which Mashpee citizens elected local officers, held regular town meetings, maintained public records, and owned their land in common as proprietors. \textsuperscript{138}

Section 83.7(b) of the Federal acknowledgement regulations requires that a “predominant portion of the petitioning group comprises a distinct community and has existed as a community from historical times until the present.” \textsuperscript{139} The OFA Preliminary Finding concluded that “a predominant portion of the petitioner’s members or claimed ancestors have maintained consistent interaction and significant social relationships throughout history.” \textsuperscript{140} In reaching this conclusion, the OFA Proposed Finding discussed at length the Tribe’s historic presence in the vicinity of Mashpee, stating “[t]he Mashpee maintained a distinct Indian community in and around the town of Mashpee, Massachusetts, during the contact, colonial, and revolutionary periods.” \textsuperscript{141}

The OFA materials conclude the Mashpee Tribe historically occupied the town of Mashpee, including the Mashpee parcel.

\textbf{Conclusion: The Mashpee parcel is located within an area where the Tribe has significant historical connections}

Based on the evidence discussed above, the Mashpee Tribe has established evidence of historical subsistence use and occupancy of the Mashpee parcel. Therefore, we find that the Mashpee parcel is located within an area where the Tribe has significant historical connections and, thus, satisfies the historical connection requirement of Section 292.6(d).

3. \textbf{Section 292.6(d): Modern Connections}

Section 292.6(d) requires that a tribe demonstrate a modern connection to the newly acquired land. In order to establish a modern connection, the tribe must prove one or more of the following:

\begin{enumerate}
  \item The land is near where a significant number of tribal members reside; or
  \item The land is within a 25-mile radius of the tribe's headquarters or other tribal governmental facilities that have existed at that location for at least 2 years at the time of the application for land-into-trust; or
\end{enumerate}

\textsuperscript{137} \textit{Id.} at 89. (noting that “from 1665 to 1720, the Mashpee inhabited a praying town that provided considerable political autonomy.”).

\textsuperscript{138} \textit{Id.} at 32.

\textsuperscript{139} 25 C.F.R. § 83.7(b).

\textsuperscript{140} \textit{The OFA Proposed Finding} at 31.

\textsuperscript{141} \textit{Id.} at 32.
The tribe can demonstrate other factors that establish the tribe's current connection to the land. 142

The Taunton Site meets the requirements of subsection (1) and the Mashpee Sites meet the requirements of subsections (1) and (2). Therefore, both satisfy the modern connection requirement of Section 292.6(d).

a. Section 292.6(d)(1): The Mashpee and Taunton Sites are near where a significant number of tribal members reside

The Tribe has 2,647 members. Of these, 65 percent live within Massachusetts, 40 percent live in Mashpee where tribal headquarters are located, and over 60 percent live within 50 miles of the Taunton parcel. 143 Dispersion of membership is common among tribes without a designated land base and does not weigh against finding that the tribal population near the Mashpee and Taunton Sites is significant. 144 The preamble to Part 292 acknowledged that modern tribal populations are subject to wide dispersion and specifically noted today's mobile work-related environment. 145

Further, the 50-mile radius used to evaluate the tribal population in reference to the Taunton parcel falls within the range of distances the Department intended to qualify as “near.” In its proposed rule, the Department would have required a tribe to demonstrate a modern connection to land for purposes of the initial reservation exception by proving that “[a] majority of the tribe’s members reside within 50 miles of the location of the land.” 146 In response to concerns about this difficult-to-meet standard, the Department eliminated the 50-mile majority requirement and amended the language to require only that a significant number of tribal members reside near the land. 147 As the Department amended its 50-mile majority membership requirement to create a more lenient standard, it is clear that 50 miles qualifies as “near” for

142 25 C.F.R. § 292.6(d).
143 Regional Director’s Recommendation at 7.
144 See Letter from Philip Hogen, Chairman of the Nat’l Indian Gaming Comm’n, U.S. Dep’t of Interior, to John Barnett, Chairman of the Cowlitz Indian Tribe 15 (Nov. 23 2005) (applying pre-Part 292 standards and stating that, although “[t]he Tribe’s Clark County population figure does not amount to a large percentage of the Tribe’s total enrollment,” “in cases of high tribal dispersion, a relatively low percentage of tribal members who live in the subject county should not weigh against a tribe if, as in this case, the actual number of tribal members living in the county is not insignificant.”), available at http://www.nigc.gov/LinkClick.aspx?link=NIGC+Uploads%2findianlands%2f09_cowlitztribe.pdf&tabid=120&mid=957.
146 71 Fed. Reg. 58,769, 58,773 (Oct. 5, 2006). In its proposed rule, the Department also allowed a tribe to prove a modern connection to land by demonstrating that “the tribe’s government headquarters are located within 25 miles of the location of the land.” Id.
147 73 Fed. Reg. 29,354, 29,360 (May 20, 2008). The Department also added the option for tribes to establish a modern connection by proving other factors that demonstrate the tribe’s current connection to the land. Id.
purposes of establishing that a significant number of tribal members reside near newly acquired land.

Further, the Department intended the modern connection requirement to provide a “mechanism to balance legitimate local concerns with the goals of promoting tribal economic development and tribal self-sufficiency.” The surrounding community’s interests are protected when it has notice of tribal presence in or near the community. A large portion of the Tribe’s population residing within 50 miles of the Taunton Site puts residents of that community on notice of the tribe’s governmental presence.

We conclude that a significant number of the Tribe’s members reside near the Mashpee and Taunton Sites.

b. Section 292.6(d)(2): The Mashpee parcel is within a 25-mile radius of the tribe's headquarters or other tribal governmental facilities that have existed at that location for at least 2 years at the time of the application for land-into-trust

The Tribe’s headquarters is located in Mashpee, Massachusetts. It has been located there for at least 2 years before the Tribe’s initial application in 2007. The Mashpee parcel is located within a 25-mile radius of the Tribe’s headquarters.

Initial Reservation Conclusion

Based on our review of documents in the record, we conclude the Mashpee and Taunton Sites will qualify as the Tribe’s “initial reservation” pursuant to IGRA upon acquisition in trust and when proclaimed to be the Tribe’s reservation pursuant to the IRA. We rely on the extensive documents in the record, including the findings in OFA’s Proposed Findings and Final Determinations, numerous historical sources, and modern archeological and academic sources.

8.0 TRUST ACQUISITION DETERMINATION PURSUANT TO 25 C.F.R. PART 151

The Secretary’s general authority for acquiring land in trust is found in Section 5 of IRA 25 U.S.C. § 465. The regulations found at 25 C.F.R. Part 151 set forth the procedures for implementing Section 5.

8.1 25 C.F.R. § 151.3 – Land acquisition policy

Section 151.13 (a) sets forth the conditions under which land may be acquired in trust by the Secretary for an Indian tribe:

148 Id. at 29,365 (discussing the modern connection requirement in the context of the restored land exception).
149 Id. at 29,360.
(1) When the property is located within the exterior boundaries of the tribe’s reservation or adjacent thereto, or within a tribal consolidation area; or
(2) When the tribe already owns an interest in the land; or
(3) When the Secretary determines that the acquisition of the land is necessary to facilitate tribal self-determination, economic development, or Indian housing.

The Tribe’s application satisfies Sections 151.13 (a)(2) because it owns an interest in the Mashpee and Taunton Sites. The lands located in Mashpee have been owned or used by the Tribe or by entities controlled by or related to the Tribe for many years. The Mashpee Sites include several parcels currently owned by the Tribe in fee, some by the Tribal Council, one by a non-profit organization owned by the Tribe, and one by a domestic limited liability company owned by the Tribe. A detailed list of the parcels is included in Table 1 in Section 1.2 of this ROD. With regard to Taunton, the Tribe has option agreements with various owners for each of the Taunton parcels, and plans to exercise these options prior to the Departments’ acquisition of the parcels in trust.150

The Tribe’s application satisfies Section 151.13 (a)(3) because the acquisition of the Mashpee Sites and the Taunton Site would facilitate tribal self-determination and Indian housing, and expand the Tribe’s economic opportunities. Preferred Alternative A will enable the Tribe to facilitate tribal self-determination by using revenue for educational, cultural, and employment programs for tribal youth, including the Language Reclamation Project, GED tutoring, and educational scholarships, as well as the Tribal Youth Council, youth cultural activities, Mashpee Wampanoag youth survival skills training, and the Youth Sobriety Pow Wow. By supporting these programs, the Tribe can provide its youth with valuable opportunities to learn about their cultural values, traditions, and instill skills to participate and lead healthy lives in their community and the larger society. Revenue from Preferred Alternative A is also needed so that the Tribe may adequately preserve its community and cultural history. The revenue will be used to fund the restoration and preservation of cultural sites in the Town of Mashpee, such as the Tribe’s museum and historic burial grounds.

Revenue from Preferred Alternative A will allow the Tribe to address healthcare and housing needs. Many tribal members have ongoing health issues. A 2002 health survey, conducted by the Tribe with the Massachusetts Department of Public Health, found that the percentage of Wampanoag in poor health was two times higher than the general Massachusetts adult population.151 The same survey also found that the percentage of Wampanoags in poor emotional health was one-and-a-half times higher than the Massachusetts adult population. Adult tribal members were less likely to have ready access to dental care, and more likely to be obese and have diabetes and high blood pressure as compared to the general Massachusetts adult population. Revenue from Preferred Alternative A will support tribal health programs for members. The Tribe also has substantial housing needs. Revenue from Preferred Alternative A will support tribal programs such as the Wampanoag Housing Program and the Low Income

150 Tribe’s Restated 2012 Application, Tab 14
151 Tribe’s Restated 2012 Application at 12.
Home Energy Assistance Program. Revenue from economic development will also enable construction of senior living facilities and housing.

The Acting Regional Director determined, and we concur, that the acquisition of the Mashpee and Taunton Sites is necessary to facilitate tribal self-determination, economic development, and Indian housing.

8.2 25 C.F.R. § 151.11 - Off-reservation acquisitions

The Tribe’s application is considered under the off-reservation criteria of Section 151.11 because the Tribe is landless and has no reservation. Section 151.11(a) requires the consideration of the criteria listed in sections 151.10 (a) through (c) and (e) through (h) as discussed below.

8.3 25 C.F.R. § 151.10(a) - The existence of statutory authority for the acquisition and any limitations contained in such authority

Section 151.10(a) requires consideration of the existence of statutory authority for the acquisition and any limitations on such authority. We conclude that the Department has this authority.

The IRA provides the Department with discretionary authority to acquire land in trust for “Indians.” In turn, the IRA has three definitions of “Indian” at 25 U.S.C. § 479. Section 479 provides in pertinent part:

The term “Indian” as used in this Act shall include [1] all persons of Indian descent who are members of any recognized Indian tribe now under Federal jurisdiction, and [2] all persons who are descendants of such members who were, on June 1, 1934, residing within the present boundaries of any Indian reservation, and [3] shall further include all other persons of one-half or more Indian blood.

Our determination addresses the second definition of “Indian” set forth at 25 U.S.C. § 479. The Mashpee have a long recorded history at the Town of Mashpee (Town), which was originally set aside by the Colonial government for the Mashpee Indians. The Tribe’s ownership and sociopolitical control over this land has been repeatedly recognized by the Federal Government and the Commonwealth. Accordingly, the Town amounts to a “reservation” for purposes of the IRA and the Tribe qualifies for the IRA’s benefits under the second definition of “Indian.” We have not determined whether the Mashpee could also qualify under the first definition of “Indian,” as qualified by the Supreme Court’s decision in Carcieri v.

152 Id. at 13.
153 The comment letters submitted by state and local jurisdictions pursuant to 25 C.F.R. § 151.10(e) concern the Department’s authority under the first definition of “Indian” in § 479 of the IRA as interpreted by Carcieri, and are not relevant because the Department is utilizing its authority under the second definition of “Indian.”
For the reasons set forth below, it is not necessary to make that legal determination today.

I. THE DEPARTMENT’S AUTHORITY TO ACQUIRE LAND IN TRUST UNDER THE SECOND DEFINITION

The second definition of “Indian” includes “all persons who were descendants of such members who were, on June 1, 1934, residing within the present boundaries of any Indian reservation.” This definition contains several ambiguous terms that, in part, are not defined by the statute. Whether the Tribe falls within the scope of the second definition of “Indian” requires a review of IRA’s statutory language and its legislative history, as well as consideration of the Department’s implementation of the Act. This analysis is further guided by the applicable Indian canons of construction, as well as the backdrop of basic principles of Indian law, which, as I have articulated previously, define the federal government’s unique and evolving relationship with Indian tribes.

a. Statutory Ambiguities

As a preliminary matter, when an agency interprets the meaning of a statutory provision, it must first determine whether “Congress has directly spoken to the precise question at issue.” If the language of the statute is clear, the agency must give effect to “the unambiguously expressed intent of Congress.” Where the unambiguous meaning of the statute cannot be gleaned from the text itself or the associated legislative history, however, the agency must base its interpretation on a “reasonable construction” of the statute. When an agency charged with administering a statute interprets an ambiguity in the statute or fills a gap where Congress has been silent, the agency’s interpretation should be either controlling or accorded deference unless it is unreasonable or contrary to the statute.

157 Id. at 843.
158 Id. at 840.
159 The Secretary receives deference to interpret statutes that are consigned to her administration. See Chevron, 467 U.S. at 84245; United States v. Mead Corp., 533 U.S. 218, 229-31 (2001). See also Skidmore v. Swift, 323 U.S. 134, 139 (1944) (agencies merit deference based on the “specialized experience and broader investigations and information” available to them). Furthermore, the Department is afforded Chevron deference in interpreting the IRA. See Cent. N.Y. Fair Bus. Ass’n v. Jewell, 2015 U.S. Dist. LEXIS 38719 at *17–*18 (N.D.N.Y. Mar. 26, 2015) (finding that the language of the first definition of Indian “does not point to a single unambiguous meaning”); Confederated Tribes of the Grand Ronde Cmty. v. Jewell, 2014 U.S. Dist. LEXIS 172111 at *35 (finding the IRA’s legislative history unhelpful, “except that it confirms that the phrase ‘under federal jurisdiction’ [in the first definition of Indian] is indeed ambiguous and that Chevron deference is required”).
An examination of the second definition reveals that there are several words or phrases in the text that lack a plain meaning. First, from the face of the statute, the second definition could suggest that it contemplates individual Indians, rather than a tribal entity, given the reference to “persons.”

Second, the term “such members” is ambiguous. The word “such” indicates that all or a portion of the preceding phrase is to be incorporated, but it is ambiguous whether it applies to the entire phrase “all persons of Indian descent who are members of any recognized Indian tribe now under Federal jurisdiction,” or to the portion most directly describing the members, i.e. “members of any recognized Indian tribe.”

Third, the second definition requires residency “within the present boundaries of any Indian reservation,” yet the IRA does not define “Indian reservation.” The IRA also does not identify whether “present” in the term “present boundaries” refers to the time at which the Secretary considers a fee-to-trust application, or June 1, 1934.

Fourth, it is ambiguous whether the 1934 residency requirement attaches to the “descendants” or the “members.” If the 1934 residency requirement attaches to the “descendants,” the second definition is a closed class, i.e. its application is limited to those who were themselves living on a reservation in 1934. If the 1934 residency requirement applies to the ancestral “members,” however, then the class is open to all present and future descendants, regardless of whether those descendants were alive and living on a reservation in 1934. Because Mashpee qualifies regardless of whether this is a closed or open class, we need not opine on this ambiguity today.

Because the meaning of these terms is not plain, in order to construe them we look to other aids of statutory construction, such as legislative history and the implementation of the statute.

b. Legislative History

Congress’s deliberations in enacting IRA shed some light on the intended meaning of the second definition, but are not determinative of these interpretive questions. At best, the relevant legislative history is inconclusive.

Although Congress considered various versions of IRA, its express goals from the onset were to support the restoration of tribal homelands, tribal self-determination, and economic development. Congress in part sought to undo deleterious effects of the prior policy of breaking up tribal landholdings through individual allotments and broadly redressing the

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160 See, e.g., H.R. 7902, 73d Cong., 2d Sess., Title III §1 (as introduced, Feb. 12, 1934). See also Morton v. Mancari, 417 U.S. 535, 542 (1974) (Congress enacted the IRA with the “overriding purpose” of “establish[ing] machinery whereby Indian tribes would be able to assume a greater degree of self-government, both politically and economically).
negative impacts of prior federal policy. Congress further desired to secure tribal homelands for Indian groups who lacked reservation land. In developing the legislation, Congress considered several different ways to define and describe a “reservation” or “residing upon any Indian reservation.” Congress also proposed limiting the right to organize to “[a]ny Indian tribe residing on a reservation on which at least 40 per centum of the original land is still restricted or in tribal status.” Additionally, the original bill included a provision specifying that the phrase “a member of an Indian tribe” must include “any descendant of a member permanently residing within an existing Indian reservation.” Commissioner John Collier explained that the purpose of the provision was “to include individuals excluded [from] any final roll of an Indian tribe but nevertheless belonging in every social sense to the Indian group.”

Congress eliminated this provision, as well as the definitions for both “reservation” and “residing upon any Indian reservation” from the final version of the bill. Congress did not specify why it deleted the definitions of “reservation” and “residing upon any Indian reservation,” perhaps because they were eliminated as part of the larger removal of a title authorizing the creation of

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161 See IRA, Pub. L. No. 73-383, 48 Stat. 984, § 1(1934) (terminating the allotment policy by stating that “hereafter no land of any Indian reservation...shall be allotted in severality to any Indian”); see also Readjustment of Indian Affairs: Hearings Before the Committee on Indian Affairs, House of Representatives on H.R. 7902, 73d Cong., 2d Sess., at 16 (Feb. 22, 1934) (The Purpose and Operation of the Wheeler-Howard Indian Rights Bill, a memorandum of explanation submitted by Commissioner Collier) (Commissioner Collier highlighted that the “disastrous” economic condition of the Indians was “directly and inevitably the result of existing law—principally, but not exclusively, the allotment law and its amendments.”).

162 See To Grant to Indians Living under Federal Tutelage the Freedom to Organize for Purposes of Local Self-Government and Economic Enterprise: Hearing on S. 2755 before the Senate Committee on Indian Affairs, 73d Cong., 2d Sess., at 241 (May 17, 1934) (discussing the procurement of new Indian reservations for wandering bands of Indians).

163 See, e.g., H.R. 7902, 73d Cong., 2d Sess., Title I §13(l) (as introduced, Feb. 12, 1934) (defining the term “reservation” as “all the territory within the outer boundaries of any Indian reservation, whether or not such property is subject to restrictions on alienation and whether or not such land is under Indian ownership”).

164 See, e.g., H.R. 7902, 73d Cong., 2d Sess., Title I §13(c) (as introduced, Feb. 12, 1934) (defining the term “residing upon any Indian reservation” for purposes of identifying who may be issued a corporate charter under IRA as “the maintaining of a permanent abode at the time of the issuance of a charter and for a continuous period of at least one year prior to February 1, 1934, and subsequent to September 1, 1932, but this definition may be modified by the Secretary of the Interior with respect to Indians who may reside on lands acquired subsequently to February 1, 1934”).

165 H.R. 7902, 73rd Cong. § 17 (as reported with amendments, May 28, 1934).

166 H.R. 7902, 73d Cong., 2d Sess., Title III §19 (as introduced, Feb. 12, 1934). This provision was separate from and in addition to the reservation-based language in the definition of “Indian” that was retained in the final version of the bill.

167 Readjustment of Indian Affairs: Hearings Before the Committee on Indian Affairs, House of Representatives on H.R. 7902, 73d Cong., 2d Sess., at 27 (Feb. 22, 1934) (The Purpose and Operation of the Wheeler-Howard Indian Rights Bill, a memorandum of explanation submitted by Commissioner Collier). The Department originally drafted the proposed legislation that was subsequently enacted as IRA.
chartered Indian communities. Additionally, the Solicitor’s Office supported the Senate version of the bill that deleted the provision limiting tribal incorporation to “those reservations upon which at least 40 percent of the original land or the subsurface mineral rights are still in restricted or tribal status,” because the Senate version was “more liberal and flexible.”

On a general note, Commissioner Collier emphasized that the bill was designed to be flexible in order to serve as a universal solution to the unique problems across Indian country. Commissioner Collier explained that the bill:

pursues a middle road between blanket legislation everywhere equally applicable and specific statutes dealing with the problems of particular tribes. It sets up, in effect, an administrative machinery for dealing with the various problems of different Indian reservations, and lays down certain definite directions of policy and restrictions upon administrative discretion in dealing with these problems.

Accordingly, Congress appears to have chosen not to impose a strict definition of “reservation” but rather left that determination to the Department’s expertise to accommodate the particular circumstances of each tribe and reservation.

Regarding the definition of “Indian,” the legislative history includes discussion that sheds limited light on the second category. For example, early in the legislative process, the House slightly modified the language, replacing an “or” between the first and second definition with an “and,” in order to “clarify the intent of the section that residence upon a reservation is deemed an essential qualification … only with respect to persons who are not members of any recognized Indian tribe and not possessed of one fourth degree of Indian blood.” Additionally, during the Senate hearings, Senator Thomas of Oklahoma expressed his concern that an individual could satisfy the second definition if they showed that “they were a descendant of Pocahontas, although they might be only five-hundredths Indian blood.” Commissioner Collier responded

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168 See Cong. Rec (House) at 12051 (June 15, 1934) (explaining that many features of the original bill invoked considerable controversy and that the substitute bill eliminated those controversial features, including the creation of chartered Indian communities). While the original bill provided for the creation of chartered Indian communities, and exhaustively listed the terms of those charters, the final legislation provided for both tribal organization via constitutions and tribal corporations via charters, and largely eliminated the specific terms to be imposed on these constitutions and charters.

169 Analysis of Differences Between House Bill and Senate Bill, at 9–10, Box 11, Records Concerning the Wheeler-Howard Act, 1933–37, Folder 4894-1934-066, Part II-C, Section 4 (4 of 4) (undated) (National Archives Records).


171 Readjustment of Indian Affairs: Hearings Before the Committee on Indian Affairs, House of Representatives on H.R. 7902, 73d Cong., 2d Sess., at 196 (Apr. 9, 1934).

172 To Grant to Indians Living under Federal Tutelage the Freedom to Organize for Purposes of Local Self-Government and Economic Enterprise: Hearing on S. 2755 before the Senate Committee on Indian Affairs, 73d Cong., 2d Sess., at 264 (May 17, 1934).
that would only be the case “[i]f they are actually residing within the present boundaries of an Indian reservation at the present time.”

Additionally, there was discussion regarding the blood requirement and whether that requirement attached to the other categories of Indians. Congress, however, ultimately concluded that blood quantum served as a third and independent definition of “Indian.” Commissioner Collier further addressed concerns that the first definition, covering any “recognized Indian tribe,” would be overly inclusive by suggesting the addition of the language “now under federal jurisdiction” after that phrase. He stated that by doing so, it would “limit the act to the Indians now under federal jurisdiction, except that other Indians of more than one-half Indian blood would get help.”

c. Implementation of IRA

Following IRA’s passage, the Department, acting primarily through the guidance of the Office of the Solicitor, set out to implement its provisions. The threshold issue was determining which individuals or groups qualified as Indians or Indian tribes for purposes of the Act. This issue frequently arose via the Department’s duty to hold Section 18 elections, as well as Departmental evaluations of requests by Indian groups to formally organize under Section 16. Section 18 required the Department to hold elections on reservations to determine whether IRA would apply to that reservation. The IRA initially required an election within a year of the Act’s passage, but Congress later extended that deadline to June 18, 1936. Accordingly, the Department had to determine, relatively quickly, the location of reservations in order to allow Indian residents to vote on whether to opt out of IRA. Similarly, the Department had to make numerous determinations as to whether certain groups were eligible to formally organize under Section 16 of IRA.

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173 Id.
174 Id. at 265-66. Chairman Wheeler initially misunderstood the interplay between the three parts of the definition of “Indian,” seeming to believe that the blood quantum limitation applied to all three parts. Id. Senator O’Mahoney attempted to correct the Chairman by pointing out that the blood limitation did not appear in the first definition and Commissioner Collier clarified that the blood quantum requirement was an independent category of “Indian.” Id. at 266.
175 Id.
176 Id.
177 Section 18 provides that the IRA “shall not apply to any reservation wherein a majority of the adult Indians, voting at a special election duly called by the Secretary of the Interior, shall vote against its application.” IRA Section 18, codified at 25 U.S.C. § 478.
178 Section 16 provides that “[a]ny Indian tribe, or tribes, residing on the same reservation, shall have the right to organize,” including the adoption of a constitution and bylaws, and such organization becomes effective when ratified by a majority vote of the adult members of the tribe or of the adult Indians residing on a reservation. IRA Section 16, codified at 25 U.S.C. § 476.
Through resolving inquiries related to these two provisions of the IRA, the Department opined several times on the definition of “Indian.” Despite this general guidance, much ambiguity remained in the actual application to individual Indian groups, and the Department’s implementation efforts demonstrate that Departmental officials were often uncertain and, in some cases, mistaken as to whether the IRA applied to a certain Indian group or reservation.

i. **Departmental Guidance on the Definition of “Indian” and Qualifying “Reservations”**

The Department, through both the Indian Affairs Office and the Solicitor’s Office, issued several general guidance documents on the meaning of “Indian” in Section 19. The historical record demonstrates that Commissioner Collier was not always consistent, or clear, in his understanding of the application of the second definition of “Indian.”

For example, in 1936, Commissioner Collier issued a circular to assist superintendents in conducting record keeping of Indian enrollment under IRA. The Circular focuses primarily on the third definition concerning half-bloods, but offers some limited explanation of the first two definitions of “Indian” in the IRA. Specifically, Collier noted that “[t]here will not be many applicants under Class 2, because most persons in this category will themselves be enrolled members of the tribe, except for where a final roll has been made, and hence included under Class 1.” Nevertheless, Collier advised that “a record will have to be kept of Classes 2 and 3,” suggesting that Class 2 (i.e. the second definition of “Indian”) was sufficiently independent from, and not co-dependent on, the other definitions of Indian in IRA.

Collier’s explanation focused on the second definition’s inclusion of individuals who were not listed on the membership rolls of tribes covered by the first definition, however in separate guidance, he also noted that “[w]herever practicable, the Interior Department will treat the Indians of a single reservation as a single tribe,” suggesting that the second definition was applicable to reservations containing both a single or multiple tribes.

While not expressly opining on the term “Indian” or “Indian tribe,” in 1935 the Acting Solicitor reiterated the Department’s general position that the IRA permitted the following groups to organize as a tribe:

(a) A band or tribe of Indians which has only a partial interest in the lands of a single reservation;
(b) A band or tribe which has rights coextensive with a single reservation;

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180 Circular No. 3134, Enrollment under the Indian Reorganization Act (Mar. 7, 1936).
181 Id.
182 Id.
183 Circular 86949, Analysis and Explanation of the Wheeler-Howard Indian Act at 8 (undated).
(c) A group of Indians residing on a single reservation, who may be recognized as a “tribe” for purposes of the Wheeler-Howard Act regardless of former affiliations;
(d) A tribe whose members are scattered over two or more reservations in which they have property rights as members of such tribes.\(^{184}\)

This guidance highlights the intrinsic link between reservation residency and tribal status under IRA.

ii. *Specific Applications of the IRA for Purposes of Section 18 Elections and Formal Organization under Section 16*

Greater explanation of IRA’s application to “Indians” and the meaning of “reservation” occurred in case specific settings, such as determining whether to hold a Section 18 election at a reservation. Other case-specific determinations concerned whether the subject group resided on a reservation and qualified as an “Indian” tribe under the second definition, thereby allowing it to immediately organize under Section 16.\(^{185}\) On occasions where a group failed to satisfy either the first or second definition of “Indian,” recommendations were made that reservation land be acquired for that group so that it could subsequently organize.\(^{186}\)

One such example involves the status of California “rancherias” and the question of whether they qualified as reservations for purposes of holding Section 18 elections. On January 16, 1935, a local Indian Agent provided a tabulation of all the Section 18 elections already held and also listed Indian communities in California and Nevada that had not yet held a Section 18 vote.\(^{187}\) The latter list contained over 70 “tribes” or “reservations” and the local Indian agent indicated that he was waiting for direction from the Indian Office as to “whether rancherias, colonies, homesites, etc., are required to hold a referendum” or, in other words, whether these communities qualified as a “reservation” for purposes of Section 18.\(^{188}\) The Indian agent noted his opinion as to whether some of these communities were true reservations, stating,

\(^{184}\) Assistant Solicitor Memorandum to the Commissioner of Indian Affairs re the Organization of the Minnesota Chippewas (Aug. 27, 1935).

\(^{185}\) See, e.g., Solicitor’s Opinion, Status of Nahma and Beaver Indians, May 1, 1937, reprinted in II Op. on Indian Affairs 747 (U.S.D.I. 1979) (Finding that there was “no possibility of approaching organization for these Indians through their present land status as there are not existing reservations for these Indians” and accordingly, they “did not enjoy a status…as Indians on a reservation entitling them to be organized under the [IRA]”).

\(^{186}\) See, e.g., Assistant Solicitor Felix Cohen, Memorandum for the Commissioner of Indian Affairs at 1 (Apr. 3, 1935) (finding that the Siouan Indians of North Carolina were not a “recognized Indian tribe now under federal jurisdiction” nor were they presently “residents of an Indian reservation”). The opinion determined, however, that if the Secretary established a reservation for these Indians, they could then organize since under Section 19, “the Indians residing on one reservation may be recognized as a ‘tribe’ for the purposes of the Wheeler-Howard Act regardless of their previous status.” *Id.*

\(^{187}\) Memo from Roy Nash, Field Representative, to Commissioner of Indian Affairs re Indian Reorganization Act, Results of Special Elections (Jan. 16, 1935).

\(^{188}\) *Id.* at 4–8.
for example, that he had been told that Fort Bidwell was “not technically a reservation.” He also stated that Fort Independence and Summit Lake were the only “bona-fide reservations” left to vote, but did not explain the criteria he relied on to reach this conclusion. Consequently, he suggested that the other remaining rancherias or homesites in California be “blanketed in under the law” without a Section 18 vote since they were not, in his opinion, “reservations.”

Five months later, the Sacramento Indian Agency submitted a revised tabulation of elections results for the rancherias under its jurisdiction. The tabulation demonstrates that elections were held at all the rancherias previously questioned in the January 16 correspondence, including Fort Bidwell, except for where there were no Indians living at a rancheria or other unique circumstances existed. This final tabulation indicates that the Indian Affairs Office found that rancherias and homesites qualified as “reservations” for purposes of Section 18 elections.

Another example concerned the Shinnecock and Poosepatuck Indians in New York and whether they were occupants of “reservations” for purposes of holding a Section 18 vote. In January of 1936, two Indian agents inspected the Shinnecock and Poosepatuck Indian reservations and issued a report on “whether, as a matter of policy, the residents of these reservations should be encouraged to come under the [IRA].” The report determined that both these groups had reservations that were created and primarily regulated under State law and that “could be considered ‘Reservations’ within the meaning of Section 19 of the Reorganization Act.” The agents recommended, however, that “the Office adopt a policy of excluding these Indians from the [IRA]” because the agents found their physical appearance and cultural practices insufficiently “Indian.” Moreover, the agents believed these groups would not meaningfully benefit from IRA given their adequate land holdings and ongoing receipt of social services by the State. Nonetheless, the agents further advised that “[t]he United States Government should not recede from its possession of technical superiority over the State of New York in the matter of guardianship and should be prepared at any time to step into the picture,” in the event the state failed to adequately protect the reservation landholdings.

In rebuke of this recommendation, a subsequent Departmental legal memo argued that the term “reservation” is “broad and general, and has been so interpreted in the administration of the

189 Id. at 4.
190 Id. at 8.
191 Id.
192 Sacramento Indian Agency, Revised Tabulation of Election Results (June 25, 1935).
194 Id. at 1, 2–3, 7.
195 Id. at 10 (emphasis added).
196 Id. at 10–12.
197 Id. at 11.
The opinion further determined that IRA was not intended to be limited to “reservations established and recognized under Federal jurisdiction” but that it applied to all reservations, including “State reservations.”

The opinion went on to discuss that while the State of New York had long exercised jurisdiction over Indians within its borders, the United States never surrendered its “right to assume jurisdiction at any time in any way which it sees fit.” The opinion found that the United States, through Congress, had exercised its right to assume jurisdiction by enacting IRA and this Act imposed “a duty on the Secretary to hold Section 18 elections at all Indian reservations.” Accordingly, the opinion found that the Secretary was legally obligated to hold Section 18 elections at the Shinnecock and Poosepatuck reservations, in contrast to the Indian agents’ position that as a matter of policy, such elections should not be held.

Ultimately, the Commissioner of Indian Affairs, John Collier, decided that “the considerations of policy all weigh in the direction” of excluding the Shinnecock and Poosepatuck from the Act. Interestingly, Solicitor Nathan Margold appended the Commissioner’s memo with a handwritten note expressing his view that “the occupants of these reservations are not Indians and therefore are not within the application of the [Act] even though that act applies to Indians living on reservations that are not federal reservations.”

Although this correspondence focused primarily on Departmental officials’ views of the “Indian character” of the subject groups, more importantly for our purposes, it illustrates a fundamental disagreement between the Commissioner and the Solicitor as to the meaning of “reservation” and whether IRA applied to non-Federal reservations. While Commissioner Collier’s policy decisions may have limited IRA’s implementation in some instances, Solicitor Margold’s conclusion regarding the scope of the Secretary’s legal authority under IRA is more relevant and persuasive to the legal analysis here.

The historical record also demonstrates that in the years following the enactment of IRA and its early implementation, there were errors and particular policy changes that affected the

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198 Memorandum to Daiker from Attorney Meiklejohn, Indian Organization at 1 (May 14, 1936).
199 Id.
200 Id.
201 Id.
202 Id. at 3.
203 Memorandum from Commissioner John Collier (May 18, 1936).
204 Id. (handwritten note dated May 19, 1936) (emphasis added). The Solicitor’s position appears to contradict that taken by the Commissioner in a separate correspondence on the Shinnecock and Poosepatuck, issued at the same time. See Letter from Commissioner John Collier to Special Agent William Harrison (May 18, 1936). In this letter, the Commissioner directed that no Section 18 election should be held at the Shinnecock and Poosepatuck reservations, focusing again on the groups’ “lack of traditional or cultural traits of Indians” and further relying on his opinion that their “so-called reservations are not Federal territory but state reservations which have never been under Federal supervision.”
Department’s determination of tribal eligibility, as also recognized by Justice Breyer in his concurring opinion in Carceri.\(^{205}\) One example is the Catawba Indian Tribe of South Carolina (Catawba Tribe). The Department did not initially consider the Catawba Tribe as “Federal wards” and therefore did not treat it as subject to IRA.\(^{206}\) In 1944, however, the Solicitor’s Office evaluated the issue and found that at least in the mid-1800s, the Federal Government had acted to recognize the tribe and “although such recognition is of ancient date, the tribal organization has been continuously maintained.”\(^{207}\) The Solicitor’s Office also relied on the fact that the Federal Government had recently entered into an agreement with the State concerning the fulfillment of governmental responsibilities towards the Catawba Tribe.\(^{208}\) Accordingly, the Solicitor’s Office determined that the Catawba Tribe did in fact constitute a tribe recognized by the Federal Government and, therefore, it was entitled to organize under IRA.\(^{209}\)

Similarly, the Federal Government initially did not allow the Yavapai Indians to formally organize under IRA because a Section 18 vote had not been held at their reservation.\(^{210}\) In 1940, the Solicitor’s Office advised that the Section 18 vote was not necessary for a group to utilize IRA’s provisions, including organization, since the vote was only for the purpose of opting out of the Act and “[t]he Department has in the past approved the organization of groups that did not vote on the acceptance of [the IRA].”\(^{211}\) The Indian Office subsequently inquired as to whether the Yavapai Camp, comprised of trust land transferred to the Department by the Veterans Administration, did in fact constitute a reservation under IRA,\(^{212}\) to which the

\(^{205}\) See To Grant to Indians Living under Federal Tutelage the Freedom to Organize for Purposes of Local Self-Government and Economic Enterprise. Hearing on S. 2755 before the Senate Committee on Indian Affairs, 73d Cong., 2d Sess., at 265–66 (May 17, 1934) (debate between Senator Thomas and Senator Wheeler regarding whether the Catawbas should be subject to IRA since they were “living on a reservation” and “descendants of Indians” but “[t]he Government has not found out they live yet, apparently”); Solicitor’s Opinion, Catawba Tribe – Recognition Under IRA, March 20, 1944, reprinted in 11 Op. on Indian Affairs 1255 (U.S.D.I. 1979).


\(^{208}\) Id. Although the Catawba do not appear on Table A of the Haas Report, which lists the Section 18 elections held, it does appear on Table B, which lists Indian tribes having constitutions approved under the IRA (as well as statutes specific to Oklahoma and Alaska). See Theodore Haas, Ten Years of Tribal Government Under I.R.A. (1947).

\(^{209}\) Id. Although the Catawba do not appear on Table A of the Haas Report, which lists the Section 18 elections held, it does appear on Table B, which lists Indian tribes having constitutions approved under the IRA (as well as statutes specific to Oklahoma and Alaska). See Theodore Haas, Ten Years of Tribal Government Under I.R.A. (1947).

\(^{210}\) See Memorandum from Assistant Solicitor Kenneth Meiklejohn (Jan. 10, 1940).

\(^{211}\) Id.

\(^{212}\) See Memorandum from D’Arcy McNickle, Indian Organization, to Land Division (Jan. 19, 1940).

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Solicitor’s Office responded in the affirmative. Consequently, the Indian Office began efforts to assist the Yavapai Indians in organization. 

The historical record regarding IRA implementation demonstrates a number of points. First, there existed quite a bit of uncertainty regarding whether certain groups qualified as “Indians” or as on “reservations” for purposes of the Act. Second, the implementation of the IRA varied, substantially depending on the unique history of each region, such as the unusual land designations in California or the state government involvement with New York tribes, as well as on limitations imposed by policy decisions and the dearth of Federal resources. Third, these uncertainties sometimes led to errors that were later rectified and changes in policy.

iii. Regulatory Definitions of “Individual Indian” and “Reservation” in the Department’s Land-into-Trust Regulations

Although not dispositive of our analysis here for reasons explained below, the Department has defined “individual Indian” and “reservation” in its land-into-trust regulations. In 1980, in promulgating final fee-to-trust regulations, the Department defined “reservation” as “that area of land over which the tribe is recognized by the United States as having governmental jurisdiction, except that . . . where there has been a final judicial determination that a reservation has been disestablished or diminished, ‘Indian reservation’ means that area of land constituting the former reservation of the tribe as defined by the Secretary.” There is no explanation in either the proposed rule or the final rule for this language. Its usage in the rule as originally promulgated suggests that the Department sought to facilitate on-reservation acquisitions for the tribes who had jurisdiction over a particular reservation and for individuals at the time of the application. Although the definition of “reservation” has remained the same through the current fee-to-trust regulations, the fee-to-trust regulations now impose additional requirements for off-reservation acquisitions. In any event, the definition of “reservation” in the Department’s fee-to-trust regulation governs reservation status at the time a trust acquisition is made by the Department, not as of when IRA was enacted.

213 See Memorandum from Assistant Solicitor Kenneth Meiklejohn to Indian Organization (Feb. 28, 1940).
214 See Letter from Assistant Commissioner Fred Daiker to Field Agent Kenneth Mormon (Apr. 26, 1940).
217 See 25 C.F.R. 120a.3 (noting that land may be acquired for a tribe in trust status where, inter alia, “the property is located within the exterior boundaries of the tribe’s reservation, or adjacent thereto”, and authorizing on-reservation trust acquisitions for individuals); 120a.8 (“[a]n individual Indian or tribe may acquire land in trust status on a reservation other than its own only when the governing body of the tribe having jurisdiction consents in writing to the acquisition. . . .”)
218 See 25 C.F.R. 151.11.
219 45 Fed. Reg. 62034 (Sept. 18, 1980) (summarizing the regulations as “set[ting] forth the policies and procedures which are to be followed in [trust] acquisitions”).

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The Department’s fee-to-trust regulations have included the same definition of the term “individual Indian” since they were promulgated in 1980. The second definition of “individual Indian” provides “Any person who is a descendent of such a member and said descendant was, on June 1, 1934, physically residing on a federally recognized Indian reservation.”220 The preamble to the proposed rule that led that up to the 1980 regulations explains the basis for the definition of “individual Indian” as the definition BIA is using for Indian preference purposes.221

d. *Chevron* Deference and the Meaning of the Second Definition

The text of the IRA does not establish the plain meaning of the second definition, thus Congress has left a gap for the Department to fill.222 Although the surrounding legislative history and the subsequent implementation provide some insight on filling that gap, neither offers a clear understanding of the meaning of the phrase “and all persons who were descendants of such members who were, on June 1, 1934, residing within the present boundaries of any Indian reservation.” In fact, Congress, in amending the initially introduced bills designed to reorganize Indian Affairs, removed definitional sections, opting for a flexible statute that could provide a flexible and universal tool to address tribes and tribal issues nationally.223 Since Congress has delegated to the Department the authority to interpret and implement IRA,224 the Department’s reasonable interpretation is entitled to deference.

The Department’s interpretation is necessarily guided by the Indian canons of construction which require that the Department interpret ambiguous statutes liberally in favor of the Indians.225 Other applicable canons of construction include the plain meaning rule,226 the rule against surplusage,227 and the rule of avoiding absurd results.228 The Department’s interpretation is also informed by the policies and objectives underlying the IRA. As noted above, Congress enacted IRA with the “overriding purpose” of “establish[ing] machinery whereby Indian tribes would be

220 25 C.F.R. § 151.2(c).
222 See *Chevron*, 467 U.S. 837, 843–44.
223 See supra Section I.b.
226 See *Caminetti v. United States*, 242 U.S. 470, 485 (1917) (“It is elementary that the meaning of a statute must, in the first instance, be sought in the language in which the act is framed, and if that is plain, and if the law is within the constitutional authority of the law-making body which passed it, the sole function of the courts is to enforce it according to its terms.”).
228 See *Halbig v. Burwell*, 758 F.3d 390, 402 (D.C. Cir. 2014) (“Our obligation to avoid adopting statutory constructions with absurd results is well-established.”).
able to assume a greater degree of self-government, both politically and economically.  The "sweeping" legislation was intended to rebuild tribal land bases and empower tribal self-government and the exercise of tribal sovereignty. With these guideposts in mind, we offer the following interpretations.

i. Applicability of the Second Definition to Tribal Acquisitions

Section 5 of the IRA authorizes trust acquisitions for "Indians," as defined in Section 19. Each category set forth in the overall definition of "Indian" utilizes language referring to individuals, such as "members," "descendants," and "other persons." Yet it is clear that Congress intended Section 5 of the IRA to apply to both tribes and individuals, if they met the definition of Indian. To interpret otherwise would lead to the absurd result that the IRA—a statute designed to further tribal sovereignty and the land base of tribes—would permit individual Indians to acquire land in trust but not tribes. Furthermore, the broader interpretation comports with the post-IRA implementation efforts that allowed groups to formally organize under the IRA if they satisfied either the first or second definition and the consistent Departmental practice of allowing trust land acquisitions for both tribes and individuals.
Accordingly, the Department finds that the reasonable interpretation of the second definition is that it applies to both individual Indians and tribes.\textsuperscript{235}

\textit{ii. Such Members}

Congress expressly sought to extend IRA’s benefits to different classes of Indians. The first Class is “all persons of Indian descent who are members of any recognized Indian tribe now under Federal jurisdiction.” The second Class is “all persons who are descendants of such members who were, on June 1, 1934, residing within the present boundaries of any Indian reservation.” And the third Class is “all other persons of one-half or more Indian blood.”\textsuperscript{236}

In light of Congress’s broad intent to restore and provide new homelands for Indians and the clear rule that statutory ambiguities are to be construed for the benefit of Indians, it would make little sense to interpret the second definition in such a way that would limit its applicability. Therefore, regarding the meaning of the referent of “such members” contained in the second definition, we believe it was intended to incorporate only the phrase “members of any recognized Indian tribe” and not “under federal jurisdiction” in 1934. To interpret it otherwise would be to completely subsume the second definition into the first, resulting in surplusage. The Supreme Court has stated that a cardinal principle of statutory construction is that “a statute ought, upon the whole, to be so construed that, if it can be prevented, no clause, sentence, or word shall be superfluous, void, or insignificant.”\textsuperscript{238} Fully incorporating the first definition into the second would render the requirement of reservation residency meaningless, since all individuals would qualify under the first definition regardless of their residency. It would eliminate the significance of the term “reservation,” which is a different concept than “under federal jurisdiction.” Additionally, the term “and all” is conjunctive and indicates that Congress intended that the second definition be independent of the first.\textsuperscript{239} Accordingly, the most reasonable way to interpret the relationship of the second definition to the first, as well as the overall structure of

\textsuperscript{235} This conclusion is further reinforced by the definition of “tribe” which includes “the Indians residing on one reservation.” See 25 U.S.C. § 479.

\textsuperscript{236} Section 19 further provides that “[f]or the purposes of this Act, Eskimos and other aboriginal peoples of Alaska shall be considered Indians.” 25 U.S.C. § 479.

\textsuperscript{237} The M-Opinion concerning the first definition of “Indian” already determined that there is no temporal limitation on the term “recognized” and therefore, recognition in 1934 is not required. See M-37029, The Meaning of “Under Federal Jurisdiction” for Purposes of the Indian Reorganization Act at 23–24 (Mar. 12, 2014). The Department has interpreted “recognized” in 25 U.S.C. § 479 to mean federally recognized in the present day. See 25 C.F.R. § 81.1(w); see also Sandy Lake Band v. Salazar, 714 F.3d 1098, 1102 (affirming the district court order upholding the Department’s interpretation of the phrase “recognized Indian tribe”). A tribe, such as Mashpee, that has received formal recognition through the Departmental acknowledgement process at 25 C.F.R. Part 83 satisfies this part of the statute. See M-37029, The Meaning of “Under Federal Jurisdiction” for Purposes of the Indian Reorganization Act at 24-25 (Mar. 12, 2014).


the three definitions, is to construe them as three partially overlapping sets that are defined by different limitations.240

Furthermore, it would have been redundant for Congress to incorporate the phrase “under federal jurisdiction” where it was well established at the time of IRA that Indian residents of a reservation were automatically subject to Federal authority. 241 Congress is assumed to know the state of the law at the time it enacts legislation.242 The plain language of the statute is clear that 1934 applies to and limits the application of the second definition.243 Therefore, in the same way that the Supreme Court has interpreted the statutory language as imposing a temporal limitation in the first definition to members of tribes under Federal jurisdiction in 1934,244 the statute similarly established the temporal scope of the second category as reservation residents as of June 1, 1934. Congress intentionally preserved the jurisdictional framework existing at the time of the IRA by limiting the first category of Indians to those under federal jurisdiction in 1934 and by limiting the second category to reservation residents in 1934.

Commissioner Collier’s statement that inserting the qualifier “now under Federal jurisdiction” in the first definition of Indian would “limit the act to the Indians now under federal jurisdiction, except that other Indians of more than one-half Indian blood would get help” could be interpreted, in isolation, as support for the “now under Federal jurisdiction” qualifier attaching also to the second definition. Yet the more reasonable interpretation, particularly in light of the general understanding regarding Federal authority over reservations, is that Commissioner Collier considered both the first and second definitions to be limited to those for whom a Federal relationship existed in 1934, either through membership in a “recognized Indian tribe” or by residence on a reservation.

Accordingly, the second definition should be interpreted to incorporate “members of any recognized tribe” but not the phrase “now under Federal jurisdiction” which modifies only the first definition of “Indian.” This interpretation is reasonable since it does not explicitly or

240 These limitations are membership in a tribe now under federal jurisdiction for the first definition, descendancy and residence on a reservation for the second definition, and blood quantum for the third definition.

241 See, e.g., United States v. Sandoval, 231 U.S. 28, 45–46 (1913) (“Not only does the Constitution expressly authorize Congress to regulate commerce with the Indian tribes, but long continued legislative and executive usage and an unbroken current of judicial decisions have attributed to the United States as a superior and civilized nation the power and the duty of exercising a fostering care and protection over all dependent Indian communities within its borders, whether within its original territory or territory subsequently acquired, and whether within or without the limits of a State.”). Furthermore, the IRA definition of “tribe” includes “Indians residing on one reservation,” reinforcing the statute’s intended coverage of all Indian reservations. See 25 U.S.C. § 479.


244 The Department’s longstanding position prior to the Carcieri decision was that the phrase “now under federal jurisdiction” in the first definition meant at the time a trust acquisition was being made by the Department. See M-37029, The Meaning of “Under Federal Jurisdiction” for Purposes of the Indian Reorganization Act at 3 n.15 (Mar. 12, 2014).
implicitly limit the plain language of the first definition, which has already been determined to be ambiguous.245

iii. Within the Present Boundaries of Any Indian Reservation

The second definition of “Indian” provides for “all persons who are descendants of such members who were, on June 1, 1934, residing within the present boundaries of any Indian reservation.” Concerning the phrase “within the present boundaries of any Indian reservation,” I conclude that the Department must make a case-by-case determination as to whether a particular settlement was set aside for Indians and therefore qualifies as an “Indian reservation” under the IRA. The distinct issue of the meaning of the term “present” also is a fact-based inquiry into whether the persons in question were within the “present boundaries” as of June 1, 1934.

a. “Indian reservation”

As noted previously, the IRA does not define “Indian reservation,” which is logical given the amorphous nature of this concept throughout much of United States’ history. Historically, there have been varying articulations of what constituted an Indian reservation, a concept that has evolved alongside the dynamic federal policy concerning tribes, relocation, and self-determination.246 Today, there are numerous different definitions of “reservation,” for example in our fee-to-trust regulations and in our regulations interpreting the Indian Gaming Regulatory Act.247

Several Supreme Court decisions illustrate the non-uniformity by which a reservation came into existence historically. For example, in 1896, the Supreme Court considered whether certain lands set aside by treaty for the Chippewa Indians as a “place of encampment” for fishing purposes constituted an Indian reservation.248 The Court determined that:

whether the Indians simply continued to encamp where they had been accustomed to prior to the making of the treaty of 1820, whether a selection of the tract afterwards known as the Indian reserve was made by the Indians subsequent to


246 See Felix S. Cohen, HANDBOOK OF FEDERAL INDIAN LAW § 3.04[2][a], [b] (2012 ed.).

247 See, e.g., 25 C.F.R. § 151.2(f) (defining “Indian reservation” as “that area of land over which the tribe is recognized by the United States as having governmental jurisdiction,” as well as former reservations); 25 C.F.R. § 292.2 (offering several different definitions of “reservation,” including “[l]and acquired by a tribe through a grant from a sovereign, including pueblo lands, which is subject to a Federal restriction against alienation”).

the making of the treaty and acquiesced in by the United States government, or whether the election was made by the government and acquiesced in by the Indians, is immaterial.\textsuperscript{249}

The Court further provided that “[i]f the reservation was free from objection by the government, it was as effectual as though the particular tract to be used was specifically designated by the boundaries in the treaty itself.”\textsuperscript{250}

In 1902, the Supreme Court again considered the question of reservation creation in the context of unceded Indian lands.\textsuperscript{251} The Court determined that “in order to create a reservation it is not necessary that there should be a formal cession or a formal act setting apart a particular tract. It is enough that from what has been done there results a certain defined tract appropriated to certain purposes.”\textsuperscript{252}

Outside of the judicial setting, contemporaneous dictionaries offer limited insight into the general concept of a “reservation.” For example, the 1933 edition of Black’s Law Dictionary defines a reservation to include “a tract of land such as parks, military posts, Indian lands.”\textsuperscript{253} Additionally, the 1934 Webster’s dictionary uses the following definition: “A tract of the public land reserved for some special use, as for schools, for forests, for the use of Indians.”\textsuperscript{254}

The 1942 Handbook on Federal Indian Law, written by Assistant Solicitor Felix Cohen, one of the primary drafters of the bill that later became IRA, addresses the various origins of Indian reservations, particularly via treaty, statute, or executive order.\textsuperscript{255} The Handbook provides that there have been three general methods by which treaty reservations were established: 1) the recognition of aboriginal title; 2) the exchange of lands; and 3) the purchase of lands.\textsuperscript{256} The Handbook notes that reservations established between a tribe and a former sovereign entity, such as the British Crown, can serve as the basis for an ongoing relationship between a tribe and the United States and continued reservation of the subject land.\textsuperscript{257} The Handbook also discusses alternate ways for reservations to be established, such as through legislation and executive

\begin{itemize}
\item \textsuperscript{249}Id. at 403-404.
\item \textsuperscript{250}Id. at 404.
\item \textsuperscript{251}Minnesota v. Hitchcock, 185 U.S. 373 (1902).
\item \textsuperscript{252}Id. at 390.
\item \textsuperscript{253}Black’s Law Dictionary 1542 (3d ed. 1933).
\item \textsuperscript{254}Webster’s New International Dictionary of the English Language 2118 (2d ed. 1934). See also 3 Bouvier’s Law Dictionary and Concise Encyclopedia 2918-19 (8th ed. 1914) (defining reservation to include areas “such as Indian reservations and those for military posts, and for the conservation of natural resources”).
\item \textsuperscript{255}Felix S. Cohen, HANDBOOK OF FEDERAL INDIAN LAW, Ch. 15 §§ 5, 6, 7 (1942 ed.).
\item \textsuperscript{256}Id. at 294, Ch. 15 § 5(a).
\item \textsuperscript{257}Id. See also Strother v. Lucas, 37 U.S. 410, 436 (1838) (“the law of nations, according to which the rights of property are protected, even in the case of a conquered country, and held sacred and inviolable when it is ceded by treaty, with or without any stipulation to such effect”).
\end{itemize}
It notes that the most common type of reservation-creating legislation “reserves a portion of the public domain from entry or sale and dedicates the reserved area to Indian use,” with the result that the “designated area is ‘set aside’ or ‘reserved’ for a given tribe, band, or group of Indians.”

The Handbook further states that “there is no magic” in the word “reservation” and that “land purchased for Indian use and occupancy” constitutes a “reservation” whether or not the underlying statute uses that term. Similarly, the Handbook describes the most common kind of reservation-creating executive order as one “which presumes to set apart a designated area for the use, or use and occupancy, or as a reservation for a particular tribe or tribes of Indians.”

In 1945, the Solicitor opined on the varying nature of the term “Indian reservations,” finding that neither the courts nor the Department had ever created a generally applicable definition. The Solicitor found that past inquiries focused on the specific factual circumstances at hand, usually for the purpose of determining “Indian country” for criminal jurisdiction or “Indian title” for compensating loss thereof, rather than whether the underlying tract constituted a “reservation” or not. The Solicitor cited at length to Minnesota v. Hitchcock, a 1901 Supreme Court decision that found that “[t]he mere calling of the tract a reservation instead of unceded Indian lands did not change the title,” rather “[i]t was simply a convenient way of designating the tract.” He also quoted the Hitchcock decision for the proposition that “in order to create a reservation it is not necessary that there should be a formal cession or a formal act setting apart a particular tract,” rather “[i]t is enough that from what has been done there results a certain defined tract appropriated to certain purposes.” Recognizing the varying treatment of the term in the existing legal authorities, the Solicitor did not attempt to create a single definition of “Indian reservation.”

As an additional note, we do not think the definition of “reservation” in our fee-to-trust regulations is dispositive of our analysis today. It was drafted long after the enactment of IRA

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258 Felix S. Cohen, HANDBOOK OF FEDERAL INDIAN LAW at 296–302, Ch. 15 §§6, 7 (1942 ed.).
259 Id. at 296, Ch. 15 § 6(1) (emphasis in original).
260 Id. at 297, Ch. 15 § 6(2) (citing United States v. McGowan, 302 U.S. 535 (1938)).
261 Id. at 300, Ch. 15 § 7 (noting the similar form of various reservation-creating executive orders because “[i]n each it is decreed that certain designated lands be set apart in a designated manner for a named purpose”).
263 Id. at 1378.
264 Id. (quoting Minnesota v. Hitchcock, 185 U.S. 373, 389 (1901)).
265 Id.
266 As noted previously, the Department’s fee-to-trust regulations define Indian reservation as “that area of land over which the tribe is recognized by the United States as having governmental jurisdiction,” as well as “that area of land constituting the former reservation of the tribe as defined by the Secretary” in the State of Oklahoma or where there has been a judicial determination as to diminishment or disestablishment. See 25 C.F.R. § 151.2(f).
and, even more importantly, it is intended to govern reservation status as of the time of an acquisition, not eligibility of an Indian tribe for trust land acquisition under the second definition of “Indian.” Nothing in the regulation or the preambles to any of the versions of the fee-to-trust regulations suggest that it was intended to address the eligibility of tribes for trust acquisitions under the IRA. Indeed, as explained above, the term “reservation” is used to determine how an acquisition will be processed, or, in the case of individual Indians, even permitted. Likewise, we do not think the reference to a “federally recognized Indian reservation” in the definition of “individual Indian” is dispositive of our analysis. Not only is it used in the context of acquisitions for individual Indians, but it was enacted long after the enactment of IRA without any explanation. In other words, the definition was drafted for a different purpose, at a different time. In any event, as explained below, the Federal Government treated the Mashpee lands as a reservation.

We therefore turn back to the definition of “reservation” at the time of IRA was enacted. While there was no single definition of “reservation” at the time IRA was enacted, there was a generally accepted understanding that the terms “reservation” and “Indian reservation” referenced lands set aside for Indian use and occupation. Land may be set aside through a variety of ways, so long as that set aside carries legal effect. A case-by-case evaluation is therefore necessary to determine whether any specific tract of land qualifies. Given the remedial purpose of IRA, the Department’s early practices in implementing IRA, and the Indian canons of construction, we believe there is a wide range of relevant evidence that could demonstrate that land was set aside for Indian purposes, i.e. that it was a reservation for IRA purposes, in 1934. This includes colonial, state, and Federal records pertaining to a protected Indian settlement, such as, and not limited to, treaties and executive orders concerning the land, Commissioner of Indian Affairs reports discussing the status of the settlement and its Indian inhabitants, Federal enforcement of the Trade and Intercourse Acts for activities on the reservation, and any other records of an agency presence on the reservation or consideration of the reservation in the formation of Federal policy. Additionally, academic reports and other historical sources may

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267 The Department’s fee-to-trust regulatory definition of individual Indian includes “[a]ny person who is a descendant of such a member and said descendant was, on June 1, 1934, physically residing on a federally recognized Indian reservation.” See 25 C.F.R. § 151.2(c)(2).

268 Even in modern times, the notion of an informal reservation continues to exist. See, Oklahoma Tax Commissioner v. Citizen Band Potawatomi Indian Tribe, 498 U.S. 505, 511 (1991) (finding that the subject property qualified as a reservation, even though it lacked that formal denomination, because it was “validly set apart for the use of the Indians as such, under the superintendence of the Government”) (citing U.S. v. John, 437 U.S. 634 (1978)); see also 25 C.F.R. § 81.1(q) (the regulations, revised in 1981, governing Secretarial elections for tribal re-organization define a “reservation” as “any area established by treaty, Congressional Act, Executive Order, or otherwise for the use or occupancy of Indians”) (emphasis added). It should also be noted that following the passage of the IRA, Congress enacted a statute in 1942 defining “Indian Country” for purposes of the Indian Major Crimes Act. See 11 U.S.C. § 1151. This statute contains a provision for “Indian reservations.” The analysis conducted in this Memorandum pertains only to the scope of “Indian reservations” for the broad purposes of the IRA and does not apply to the more narrow definition used later by Congress in the context of federal criminal law and enforcement. See Felix S. Cohen, HANDBOOK OF FEDERAL INDIAN LAW § 3.04(2)[c][i] (2012 ed.) (suggesting that the articulation of the term “reservation” in Section 1151 was intended to exclude Indian reservations already subject to state authority).
evince an Indian reservation by highlighting tribal political and social control over a certain tract of land. Similar to the approach set forth by the Department for determining “under federal jurisdiction” in the first definition of “Indian,” it is important to examine the entire history of the reservation area, not just its status as a snapshot in 1934. Accordingly, relevant sources need not be contemporaneous with 1934. Earlier or later documentation may reflect the existence of an Indian reservation.

Furthermore, evidence that a government entity other than the Federal Government claimed or exerted authority over the subject land or claimed or exercised superintendence over the resident Indians does not, in and of itself, undermine its reservation status. Even though Solicitor Margold and Commissioner Collier did not appear to agree on this point while implementing IRA, we are persuaded that the Solicitor’s position is more reasonable given the broad understanding of “reservation” at this time and Congress’ decision not to include a specific, and limiting, definition of “reservation” in IRA. Furthermore, Solicitor Margold’s determination concerned the scope of the Department’s legal authority under IRA, whereas Commissioner Collier appeared to have taken his position on the basis of policy. Moreover, it should be noted that where a reservation was illegally treated as subject to state law or superintendence, as a matter of law “[o]nce the United States was organized and the Constitution adopted…tribal rights to Indian lands became the exclusive province of the federal law.”

b. “Present boundaries”

After determining that an “Indian reservation” did in fact exist, the “present boundaries” prong necessitates an evaluation of the legal authorities setting aside the reservation. To the extent that the underlying legal authorities precisely delineated the boundaries of the reservation, the Department should rely upon those boundaries. If the legal boundaries are unclear, however, the Department may look to other indicia, including actual occupation and use of the reservation land by the tribe. The entire analysis should be guided by the Indian canon of construction requiring that ambiguities be resolved in favor of the Indians and by the well-established rule that reservation boundaries may enclose tracts of land that are not themselves held in fee or trust by the tribe or its members. Moreover, in light of the legislative history and Congress’ intent

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270 Oneida Indian Nation of N.Y. v. Oneida Cnty, 414 U.S. 661, 667 (1974); see also Cent. N.Y. Fair Bus. Ass’n v. Jewell, 2015 U.S. Dist. LEXIS 38719 at *22 (N.D.N.Y. Mar. 26, 2015) (finding that the “exclusive federal jurisdiction over tribal rights of occupancy applies even where the United States never held fee title to the Indian lands—as in the original colonies—and the fee title to Indian lands is accordingly in the state”) (internal quotations omitted).

271 See Seymour v. Superintendent, 368 U.S. 351, 358 (1962) (dismissing the argument that lands patented in fee to non-Indians are no longer part of the reservation because it would create “an impractical pattern of checkerboard jurisdiction”); 18 U.S.C. § 1151 (defining “Indian country,” for purposes of criminal jurisdiction, as “all land within the limits of any Indian reservation under the jurisdiction of the United States Government, notwithstanding the issuance of any patent, and, including rights-of-way running through the reservation”).
to establish temporal limitations, the term “present” is reasonably understood to mean the boundaries as of June 1, 1934.272

iv. Descendants Versus Members Residing on the Reservation

As a preliminary matter, it is not necessary to reach an independent determination on whether the 1934 residency requirement attaches to the “descendants” or the “members” referenced in the statute. Although the Department has opined on this statutory construction issue in the limited context of the Indian preference statute,273 that statute is solely applicable to individuals, not tribes, and offers limited guidance for our purposes. The same Indian preference interpretation was used as the basis for the second definition of “individual Indian” in the Department’s land-into-trust regulations, but again our focus is on a land acquisition for a tribe.274 Nonetheless, as detailed infra, the Tribe has demonstrated that its ancestral members were residing on the Mashpee reservation in 1934 and, further, that several living members were themselves residents of the Town in 1934. As discussed infra Section III(a), by law and fact, these members were descendants from previous members. Given the historical record on IRA implementation and the Department’s emphasis on reservation residency as one manner of attaining the Act’s benefits, the Tribe’s members, themselves descendants of members, would have met these residency requirements in 1934 and they continue to meet them today. Accordingly, the Tribe satisfies either possible construction.

272 See, e.g., To Grant to Indians Living under Federal Tutelage the Freedom to Organize for Purposes of Local Self-Government and Economic Enterprise: Hearing on S. 2755 before the Senate Committee on Indian Affairs, 73d Cong., 2d Sess., at 264 (May 17, 1934) (Commissioner Collier’s explanation that descendants qualify under the second definition only “[i]f they are actually residing within the present boundaries of an Indian reservation at the present time”).

273 See Memorandum from Associate Solicitor, Indian Affairs, to Commissioner of Indian Affairs, Application of Definition of Indian in 25 U.S.C. § 479 to Descendants of Members Born after June 1, 1934 (Mar. 24, 1976) (interpreting the second definition as a closed class for purposes of individual applications for Indian preference hiring under 25 U.S.C. § 472); Garvais v. Dep’t of the Interior, 2004 MSPB LEXIS 3395 (July 8, 2004) (Merit Systems Protection Board decision relying favorably on the 1976 Associate Solicitor opinion concerning the scope of Indian preference).

v. Full Interpretation of the Second Definition

In light of our evaluation of the statutory language, we find that in order to determine whether the Tribe is eligible to receive land in trust pursuant to the second definition, we must find that the Tribe is composed of descendants of members of a recognized Indian tribe who maintained residence within the boundaries of an Indian reservation as of June 1, 1934. The existence of a “reservation” will involve a fact-specific inquiry into whether land was set aside for the use or occupancy of the Mashpee Indians.275

II. BACKGROUND OF THE MASHPEE WAMPAKOAG TRIBE

a. History of the Mashpee Tribe at the Town of Mashpee

The Tribe has an extensive history at the Town of Mashpee, pre-dating European contact and enduring through modern times. The legal form of this relationship has evolved over time, arising in aboriginal presence, then set aside through land deeds, and later via state law. Federal officials, State entities, and other parties have recognized and documented the tribal presence at the Town. While these sources do not always refer to the Town as a “reservation,” they employ language such as “Indian settlement,” “Indian district,” or “Indian town.”

i. The Colonial Period

The Mashpee Tribe is a subcomponent of the broader Wampanoag Indians, also referred to as the Pokanoket, who have a long history in southeastern Massachusetts dating before European contact in the early 17th century. At the time of contact, the Pokanoket people were organized into a coalition of loosely confederated chiefdoms, or “sachemdoms,” each with its own subordinate leader, a “sachem,” but recognizing a wider allegiance to the supreme or paramount sachem, the massasoit.276 The Pokanoket territory extended from Cape Cod in the east to the eastern shore of Narragansett Bay in the west, and from the islands of Martha’s Vineyard and Nantucket in the south to the towns of Marshfield and Brockton in the north.277 These lands

275 I further note that an applicant tribe who qualifies for land-in-trust based on reservation residency is not limited by 25 U.S.C. § 465, governing the acquisition of trust land, to on-reservation trust acquisitions only.

276 Office of Federal Acknowledgment, Summary under the Criteria for the Proposed Finding on the Mashpee Wampanoag Indian Tribal Council, Inc. at 18, 32 (Mar. 31, 2006) [hereinafter Department’s Proposed Finding]. The Department’s Proposed Finding sets forth in great detail the historical record concerning the Tribe and forms the basis of the Department’s Final Determination for Federal Acknowledgement of the Mashpee Wampanoag Indian Tribal Council, Inc.

include all of modern-day Bristol, Barnstable, and Plymouth Counties. The town of Taunton is in Bristol County, and the town of Mashpee is in Barnstable County.278

The Mashpee Tribe had early contact with British colonizers beginning in the 17th century. There is a long and substantial history with respect to the entwined relationship among the Tribe, the British Crown and the colonies before formation of the United States. The original colonies were generally left with day to day management of Indian relations, while the British Crown reserved ultimate authority.279 Early English colonists followed the general principle that land could only be obtained from Indians with their consent.280 Indeed, the Massachusetts Bay Colony required colonists to acquire lands claims by the Indians by purchase and the Massachusetts General Court declared only it could grant the right to purchase land in the colony.281 In 1665, two local Wampanoag sachems donated land to the Mashpee Indians, at the behest of Puritan minister, Richard Bourne, to establish a praying town in what is now the Town of Mashpee.282 Another sachem confirmed this land grant, and granted additional lands, by deed in 1666.283 Pursuant to these deeds, the land was held in common by the Mashpee Indians and could not be alienated to outsiders without the consent of all other tribal members.284 The 1666 deed also expressly provided for “all the Privileges & Immunities belonging to the Indians with all Meadows, Necks, Creeks, Timber wood, hunting, fishing, fowling or whatever Privileges belong unto these lands … “285 Significantly, the colonial court confirmed the Mashpee’s deeds in 1685 and guaranteed that the lands belonged to “said Indians, to be perpetually to them and their children, as that no part of them shall be granted to or purchased by any English,

278 Christine Grabowski wrote extensively on the history of the Mashpee Tribe, its relation to historic Pokanoket territory, and its historical connections to the Taunton and Mashpee parcels in three reports prepared on behalf of the Tribe: “Mashpee Wampanoag Tribal Identity in Ethno-historical Perspective,” Grabowski (2007); “Indian Land Tenure in Middleborough, Massachusetts (2008); and “The Mashpee Wampanoag Tribe’s Historical Ties to Fall River, Massachusetts, Area (2010).


282 See Dec. 11, 1665 Mashpee Grant, confirmed by the General Court of Plymouth Colony in 1689, located in Indian Deeds: Land Transactions in Plymouth Colony 1620–1691, Jeremy Dupertuis Bangs, New England Historical Genealogical Society (using the name “South Sea Indians”) [hereinafter 1665 Deed]; see also Department’s Proposed Finding at 13. These praying towns were established for the purpose of converting the Indian inhabitants to Christianity. Department’s Proposed Finding at 13.

283 Sept. 20, 1666 Deed, 33 Massachusetts Archives Collection (1629–1799), p.149 [hereinafter 1666 Deed]; see also Department’s Proposed Finding at 13.

284 See 1665 Deed at 349 (securing tracts of land for the “South Sea Indians & their children for ever, so as never to be given, sold, or alienated from them without all their consents”); 1666 Deed at 149 (deeding lands to “the South Sea Indians and their children forever for a possession for them and their children forever not to be sold or given or alienated from them or any part of these lands”)

285 1666 Deed.
whatever, by the Courts[ sic] allowance, without the consent of all the said Indians.” 286 The praying town, consisting of 25 square miles, was governed by a 6-person council of Mashpee Indians that exercised a high degree of political power and independence with the assistance of Bourne. 287

In 1675 and 1676, escalating tensions in the region led the New England tribes to wage war against the colonial settlers, an effort referred to as King Philip’s War. 288 The war lasted a short time but resulted in large losses of life among the Pokanoket, the seizure of remaining Pokanoket territory, and the displacement of Pokanoket people. 289 The Town of Mashpee and the control of its government remained in the hands of Mashpee Indian inhabitants, as they did not participate in the war against the colonists. 290 Following King Philip’s War, and the attendant diminishment of Pokanoket/Wampanoag territory and dispersal and enslavement of most of the mainland Pokanoket/Wampanoag, Mashpee became a place of refuge for Pokanoket/Wampanoag people generally. 291

The Mashpee’s praying town remained intact until the 1720s, when the colonial government implemented a proprietary system of governance and ownership. Under the proprietary system, Mashpee men and women “elected local officers, held regular town meetings, maintained the public records, and owned their land in common as proprietors.” 292 In 1746, the General Court of Massachusetts diminished Mashpee control by assigning three non-Mashpee individuals to serve as overseers to the Town. 293 The Mashpee Indians, however, disfavored the overseers and repeatedly raised their complaints to the colonial legislature. In 1763, at the behest of the Mashpee Indians, the colonial government converted the Town of Mashpee into a self-governing “Indian district,” the only one of its kind in Massachusetts. 294 The Indian district was governed by 5 overseers, 3 of whom were Mashpee members, and remained in place until 1788, the year Massachusetts became a Commonwealth. 295 Throughout this period, the colonies were struggling for Independence from the British Crown and part of that struggle involved increasing tensions

286 1665 Deed at 350 (providing the court’s confirmation of “said land to the said Indians, to be perpetually to them & their children, as that no part of them shall be granted to or purchased by any English whatsoever, by the Courts allowance, without the consent of all the said Indians”).

287 Department’s Proposed Finding at 32, 94–95.

288 Salwen 1978 at 172.


290 Department’s Proposed Finding at 94 (describing how the Mashpee Indians pledged and maintained neutrality throughout King Philip’s war).

291 Id. at 33; Bragdon Report at viii.

292 Department’s Proposed Finding at 95–96.

293 Id. at 96.

294 Id. at 96.

295 Id. at 34, 96.
and a desire to centralize Indian affairs. The Continental Congress attempted to address these issues, but in the subsequent Articles of Confederation, the States continued to debate their authority and oversight over Indian affairs within their boundaries.

ii. The Early Period Following the Formation of the United States

In 1788, the year after the U.S. Constitution was adopted (which removed references to state powers over Indian affairs), the Commonwealth terminated Mashpee control and the overseer system by installing three non-Indian guardians. In response to strong Mashpee resistance to this system, the Commonwealth removed the guardians and converted the settlement back to a self-governing Indian district in 1834. Thus, despite adoption of the Constitution, the Commonwealth chose to continue regulating Mashpee affairs by determining the governance system and legal status of the Town. And under the Indian district system, the Mashpee was again able to exercise political and regulatory control over the Town.

Near this time, the Federal Government considered the Mashpee “reservation” in developing its policy on removal. In 1822, the Reverend Jedidiah Morse assisted President James Monroe in making a recommendation to Congress on establishing a national policy concerning the forcible removal of Indian tribes from their aboriginal territories (Morse Report). Reverend Morse, a reputable geographer, was commissioned by the Secretary of War, John C. Calhoun, to visit various tribes in the country “in order to acquire a more accurate knowledge of their actual condition, and to devise the most suitable plan to advance their civilization and happiness.” In the introduction to his report, Reverend Morse voiced his commitment to fulfilling the mission’s underlying objective: “lay[ing] before the Government, as full and correct a view of the numbers and actual situation of the whole Indian population within their jurisdiction, as [his] information and materials would admit.”

As part of his report, Reverend Morse set forth a statistical table enumerating “the names and numbers of all the tribes within the jurisdiction of the United States.” The Mashpee Tribe

296 See 2 J. Continental Cong. 175, 183 (1775).
297 See U.S. Articles of Confederation art. ix (1777); see also Felix S. Cohen, HANDBOOK OF FEDERAL INDIAN LAW §§ 1.02[1], 15.06[1] (2012 ed.) (discussing how the Articles of the Confederation provided the federal government and state governments with a degree of shared authority over Indian Affairs that was “obscure and contradictory” in nature, and how this practice persisted following the Constitution and enactment of the Non-Intercourse Act).
298 Department’s Proposed Finding at 97.
299 Id. at 98.
300 A REPORT TO THE SECRETARY OF WAR ON INDIAN AFFAIRS (New Haven 1822) [hereinafter Morse Report].
301 Id. at 1.
302 Id. at 22 (emphasis in original).
303 Id. at 23.
is listed and the Town of Mashpee is listed as the Tribe’s “place of residence.”304 Reverend Morse also included narratives for each state describing the status of tribes residing therein. In discussing the Mashpee Tribe, Reverend Morse determined that there were 320 members living on the “reservation.” He ultimately concluded that the Federal Government would be ill advised to remove the Mashpee and other Massachusetts tribes from their current territory as the tribes’ whaling and manufacturing skills were of public utility there. He also reasoned that the tribes felt strongly attached to the location.305 This report and statistical table were relied upon by President Monroe and Congress in the formation of the removal policy and the decision not to impose relocation on the Tribe.306 They also appear to have been relied upon by the Office of Indian Affairs throughout the 1820s in response to congressional requests for demographic information on tribes within the States and territories.307

In 1842, the Commonwealth of Massachusetts ordered the allotment of most of the Tribe’s common lands in severalty to Mashpee members.308 An area amounting to 10,171 acres were reported to have been allotted to individual Mashpee members.309 The Commonwealth retained the restrictions on alienation prohibiting land transfers to non-Mashpee members and also preserved approximately 3,150 acres of commonly held land.310 In 1869, the Commonwealth terminated these long-standing restrictions on land alienation and, in 1870, incorporated the Town of Mashpee.311 The Town boundaries were defined by the boundaries of the prior Indian district.312 Even though the Town no longer maintained its official designation as a self-governing Indian district, as it had under the prior forms of government, historical evidence demonstrates that the Mashpee continued to dominate the Town’s population, as well as control

304 Id. at 46.
305 Id. at 70.
306 See Plan for Removing the Several Indian Tribes West of the Mississippi River, 18th Cong., 2d Sess., at 541-45 (Jan. 27, 1825). Congress also relied on Morse’s data concerning the Mashpee in its development of Indian trade policy. See History of Congress, 17th Cong., 1st Sess., at 1794–95 (May 1822).
307 See, e.g., Letter from Thomas McKenney, Director of the Office of Indian Affairs, to the Secretary of War (Dec. 23, 1824); Letter from Thomas McKenney, Director of the Office of Indian Affairs, to the Secretary of War (Jan. 10, 1825); Report from the Secretary of War: a Detailed Statement of the Several Tribes of Indians Within the U.S., and the Extent and Location of Certain Lands to which the Indian Title has been Extinguished (Jan. 3, 1829).
308 See An Act Concerning the District of Marshpee, Mass. Acts, Ch. 72 (1849); see also Department’s Proposed Finding at 99. As explained infra Section II.c, the Commonwealth’s allotment of the Tribe’s common lands was in violation of the Non-Intercourse Act.
309 Department’s Proposed Finding at 99.
310 Id. A more contemporaneous report places the estimated number of preserved common lands at 5,000 acres. See HISTORY OF BARNSTABLE COUNTY, MASSACHUSETTS, ed. Simeon L. Deyo at 710 (1890).
311 See An Act to Enfranchise the Indians of the Commonwealth, Mass. Acts ch. 463, § 2 (1869); An Act to Incorporate the Town of Mashpee, Mass. Acts ch. 293 (1870); see also Department’s Proposed Finding at 100.
312 An Act to Incorporate the Town of Mashpee, Mass. Acts ch. 293, § 1 (1870) (“The district of Marshpee is hereby abolished, and the territory comprised therein is hereby incorporated into a town by the name of Mashpee.”)
the Town’s government and culture up until the 1970s. This occupation and control persisted even though individual tracts of Mashpee land gradually fell into the ownership of absentee landlords or seasonal residents. Certain politically and religiously important tracts of land, specifically the Old Indian Meeting House, the tribal cemetery, the parsonage, and the Baptist church/school house lot, continued to be held in common by the Mashpee community via deeds issued to the Town government. The communal fishing rights were also transferred to the Town pursuant to the 1870 Act.

In 1885, Congress tasked the Department of the Interior with compiling comprehensive information on the status of Indian education across the country. In response to this request, the Department commissioned ethnologist Alice Fletcher to conduct the necessary research. The final report, published in 1888, includes in the background chapters a section on the history and current status of the Mashpee. The report referenced the existence of the “Mashpee Plantation” and explained the history of its creation stemming from the 1660s deeds and confirmation by the General Court in Plymouth, and evolving through the various forms of governance and Indian versus non-Indian oversight.

In 1890, the Commissioner of Indian Affairs issued his annual report on the status of tribes and federal Indian policy, which included a discussion of the Mashpee. The report found that “no Indians within the limits of the thirteen original States retained their original title of occupancy, and only in Massachusetts, New York, and North Carolina are they found holding a tribal relation and in possession of specific tracts.” Regarding the Mashpee, the report stated that “[t]he Marshpee Indians occupy a tract of land in Barnstable County, Mass., have a board of overseers appointed by the State, who by acts of 1789, 1808, and 1819, govern all their internal affairs and hold their lands in trust.” The report failed to mention the Commonwealth’s more

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313 Id. at 100-07 (describing how Mashpee members formed the majority of year-round residents and monopolized the town’s elected and appointed positions until changing demography in the 1970s led to a shift in the population majority favoring non-Mashpee residents).

314 Department’s Proposed Finding at 47-48.

315 Registered Deed, located in the Barnstable County Registry of Deeds, Book 121, pp. 139–141 (Nov. 17, 1874); see also An Act to Incorporate the Town of Mashpee, Mass. Acts ch. 293, § 2 (1870) (All common lands, common funds, and all fishing and other rights held by the district of Marshpee, are hereby transferred to the town of Mashpee.”). The deed does not cover the Baptist church/school house property and the support for its continued status as common lands held by the Town originates from the Tribe’s title work, which has not been independently verified by the Department. See Mashpee Wampanoag Tribe Memorandum on Carcieri v. Salazar Supplement 2 at 4–5 (submitted to the Department on Nov. 29, 2012).


317 Alice C. Fletcher, under the Direction of the Commissioner of Education, INDIAN EDUCATION AND CIVILIZATION: A REPORT PREPARED IN ANSWER TO SENATE RESOLUTION OF FEBRUARY 23, 1885, at 59–60 (1888).

318 Id.

319 ANNUAL REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS at xxvi (1890).

320 Id.
Recent efforts to allot the communal landholdings, remove the restrictions against alienation, and incorporate the former Indian district.

iii. The 20th Century

During the early 1900s, the Tribe continued to form the majority of the Town’s citizenry and control the Town’s political and religious institutions.\(^{321}\) Even though many individual allotments within the Town gradually left Mashpee member ownership,\(^ {322}\) the Tribe maintained ownership over fundamental community parcels vis-à-vis its control of the Town government.\(^ {323}\) Additionally, some individual allotments were deeded back to the Town for common use, such as the Public Hall and the Samuel G. Davis School, or were continuously owned by tribal allottees who permitted tribal uses of the land, such as fishing at the herring run site.\(^ {324}\) Some allotted lands had deeds that reserved access to usufructuary rights, such as the right to gather seaweed and marsh hay, to tribal members.\(^ {325}\) The Tribe also “continued to regulate access to and use of common resources by regulating fishing and hunting, harvesting trees, and maintaining streams, rivers, and harbors.”\(^ {326}\)

Indeed, many outside entities highlighted the continued “Indian” character of the Town.\(^ {327}\) For example, a 1915 travel essay published in *Cape Code Magazine* identified Mashpee as an “Indian settlement.”\(^ {328}\) In the 1920s, anthropologist Frank Speck completed a study of the Tribe and referred to the Town as “the last stronghold of the Cape Cod tribes” and a “native

\(^{321}\) See, e.g., Department’s Proposed Finding at 100-101 (finding that the Tribe “monopolized the town’s elected and appointed positions,” where from 1870 to 1968, 85 percent of the town’s selectmen and 88 percent of the town clerks, treasurers, and tax collectors were Mashpee).

\(^{322}\) Not every allotment passed from Mashpee hands. While a complete chain of title search for all allotments has not been conducted, the Tribe has identified at least three parcels that have been continuously held by Mashpee members. See Mashpee Wampanoag Tribe Memorandum on *Carcieri v. Salazar* Supplement 2 at 7-8 (submitted to the Department on Nov. 29, 2012).

\(^{323}\) Namely, the Old Indian Meeting House, the tribal cemetery, the parsonage, and the Baptist church/school house.

\(^{324}\) This is according to the title work conducted by the Tribe and has not been independently verified by the Department. See Mashpee Wampanoag Tribe Memorandum on *Carcieri v. Salazar* Supplement 2 at 5-7 (submitted to the Department on Nov. 29, 2012); see also Lopez Affidavit \(\S\) 17 (discussing the public hall); id. \(\S\) 15-16 (discussing the herring run site). Reliance on title work done by the applicant is appropriate and consistent with Departmental prior practice.

\(^{325}\) See Frederick D. Nichols, Title Report re Condemnation Proceedings U.S. District Court No. 7359, Civil, 229 acres, South Mashpee, Mass., at 1-2 (Aug. 10, 1949) (describing a deed to a 33 acre beachfront lot that “reserved the right of the Proprietors of Mashpee to go over [the] land to gather seaweed and marsh hay”); see id. at 3 (describing allotted marsh lots that had deeds reserving “for the benefit of the Proprietors of Mashpee, the right to cross the several lots for the purpose of gathering haw and seaweed”). These deeds refer to the “Proprietors of Mashpee,” who were, as explained supra, tribal members.

\(^{326}\) Id. at 101.

\(^{327}\) Id. at 21-22.

\(^{328}\) See Department’s Proposed Finding at 22 (citing *Cape Cod Magazine* 1915.12.00).
Dr. Speck found that in 1920, Mashpee Indians comprised 230 out of the Town’s total population of 252. The BIA also referenced the Mashpee reservation in keeping records concerning Mashpee children at BIA schools. Between 1904 and 1916, Mashpee children were enrolled at the Carlisle Indian Industrial School, a BIA-run residential school in Carlisle, Pennsylvania. Many of the Federal school records for these students listed their home “agency” or “reservation” as “Mashpee.”

By the 1930s, there were about 300 Mashpee members, almost all of whom lived in the Town. The southern part of the Town, however, had become less concentrated with Mashpee residents as an increasing number of non-Indian seasonal inhabitants resided along the beach front, although these seasonal inhabitants lacked the right to vote or send their children to the local school. The year-round population consisted almost entirely of Mashpee members and their spouses and the 1930 Federal Census recorded that, out of the 361 individuals living in the Town, 265 identified as Indian.

Mashpee member Chief Vernon “Silent Drum” Lopez lived in the Town in 1934 and recounts that it “stayed almost completely Indian territory until after World War II” because it was largely isolated from white outsiders. Chief Lopez also describes how there was no cash economy during this time; rather, members lived off the land by growing gardens on their allotments, engaging in group hunting expeditions, or fishing in the Mashpee River. The Tribe held meetings in the public hall, as well as powwows on an allotment referred to as Douglas field. During this time period, tribal members generally disregarded the notion of private property when it came to subsistence activities and tribal gatherings.

329 See id.
330 Id. at 45.
332 See, e.g., Carlisle School Records for Alfred De Grasse (“agency”), Daisy Mingo (“agency”), Charles Peter (“agency” and “reservation”), Eva Simons (“agency” and “reservation”), Lillian Simons (“agency” and “reservation”) (collected from NARA RG75, Entry 1327).
333 Id. at 15.
334 Department’s Proposed Finding at 48–49.
335 Id. at 49-50, 152; see also 1930 Mashpee Heads of Households map, prepared by the Tribe using as a base map the Massachusetts State Planning Board Roads and Waterways Map of the Town of Mashpee from July 1939.
337 Id. ¶¶ 4, 6-16.
338 Id. ¶ 17.
339 Id. ¶ 18.
Chief Lopez’s account of the Town in 1934 comports with the contemporaneous study conducted by Gladys Tantaquidgeon, a University of Pennsylvania student and Mohegan Indian, who was commissioned by BIA to conduct a comprehensive survey of the New England tribes (Tantaquidgeon Report). The Tantaquidgeon Report specifically addressed the Mashpee Indians and provided details on their “reservation,” subsistence practices, education facilities, health needs, arts and language, and governance. The Tantaquidgeon Report explained that the Town “has always been known as an Indian town and the town officials for the most part have been and still are persons of Indian extraction.” This conclusion was reinforced by the 1938 study by Harvard sociologist Carle Zimmerman, who found that certain Mashpee families dominated the town politics and effectuated a “tribal” government. As the OFA Proposed Finding notes, the Mashpee “continued their dominance of the town government through the 1930’s and 1940’s, with mostly members or a few of their spouses holding all the elected and appointed positions that managed the social, legal, and economic spheres of the town.” Moreover, there was a “close social connection between the town government and the Mashpee ‘tribal’ council.”

Following World War II, the Mashpee dominance over the Town diminished as the summer population continued to grow and the opening of the Cape Cod Air Force Base attracted additional non-Indian permanent residents. By the 1970s, the Tribe no longer exerted political control over the Town and there was no longer external recognition of the Town as an Indian

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340 Although Tantaquidgeon’s report was never officially published by the BIA, there are several versions of the draft manuscript. For citation purposes, these manuscripts will be referred to as the Dec. 6, 1934 Tantaquidgeon Manuscript or the Jan. 4, 1935 Tantaquidgeon Manuscript.

341 Shortly after the Tantaquidgeon report was compiled, a news article was published describing state efforts to create a reservation near Fall River for “the Wampanoag Tribes.” See “Old CCC Camp is Proposed as Reservation for Indians” newspaper unidentified (June 14, 1939). Although the article first references the Wampanoag Tribes broadly, it never expressly refers to the Mashpee and likely concerned only the state-recognized Pocasset Wampanoag band. The article refers to the tribe’s formerly held “Wattupa Reservation” and efforts to create a new reservation near Fall River, and the Pocassets are currently based in Fall River and claim historical ties to the “Wattupa reservation.” See The History of the Pocassets, http://www.pocassetwampanoagofstandingwolfinc.com/the-history-of-the-pocassets/ (last accessed Aug. 23, 2015).

342 Dec. 6, 1934 Tantaquidgeon Manuscript at 10–17; see generally Jan. 4, 1935 Tantaquidgeon Manuscript (providing a detailed narrative of the Mashpee Tribe’s history, language, government, social regulations, economic life, education, and so forth).

343 See Jan. 4, 1935 Tantaquidgeon Manuscript at 3 (the manuscript is not paginated but this information is located on the third page of substantive text); see also Dec. 6, 1934 Tantaquidgeon Manuscript at 10 (referring to Mashpee as a “recognized Indian town”)

344 See Department’s Proposed Finding at 53, 103 (citing Carle C. Zimmerman, THE CHANGING COMMUNITY (1938)). Zimmerman also referred to the Town as a “reservation” at one point in his study. See Carle C. Zimmerman, THE CHANGING COMMUNITY at 173.

345 Id. at 54.

346 Id.

347 Department’s Proposed Finding at 105.
settlement or reservation. The Tribe has continued to maintain a strong presence, however, existing as an incorporated council from 1974 until 2007 when it was formally recognized by the Federal Government.\textsuperscript{348} In 2008, the Town government conveyed to the Tribe the land parcels that had been traditionally held in common for tribal purposes, specifically the Old Indian Meeting House, the tribal cemetery, and the parsonage.\textsuperscript{349}

b. The Non-Intercourse Act and Its Application to the Town of Mashpee

An important backdrop to the history of the Tribe and its occupation of the Town is the legal framework of the Non-Intercourse Act. This act codified aspects of the common law rule that the United States, as the sovereign successor to the British Crown, assumed the rights and obligations of the Crown regarding existing property ownership, including the exclusive right to alienate Indian title.\textsuperscript{350} The act broadly provides that:

\begin{quote}
No purchase, grant, lease or other conveyance of lands, or of any title or claim thereto, from any Indian nation or tribe of Indians, shall be of any validity in law or equity, unless the same be made by treaty or convention entered pursuant to the Constitution.\textsuperscript{351}
\end{quote}

As evidenced by the statutory language and accompanying case law,\textsuperscript{352} the Non-Intercourse Act enumerates the Federal authority and duty to oversee land transactions between Indians and non-Indians. The authority and duty exist regardless of where the violation occurred in the United States and whether the federal government has chosen to implement them in a given circumstance.\textsuperscript{353}

\textsuperscript{349} See Town of Mashpee Resolution, Special Town Meeting (Apr. 7, 2008) (resolution authorizing conveyance of tribally significant properties).
\textsuperscript{350} See Johnson v. M’Intosh, 21 U.S. 543, 572–74 (1823) (describing the doctrine of discovery and the native right of occupancy); Mitchell v. United States, 34 U.S. 711, 748–49 (1835) (“[A]ccording to the established principles of the laws of nations, the laws of a conquered or ceded country remain in force till altered by the new sovereign. The inhabitants thereof also retain all rights not taken from them by him in right of conquest, cession, or by new laws.”).
\textsuperscript{351} Act of June 30, 1834, § 14, 4 Stat, 729, now codified at 25 U.S.C. § 177.
\textsuperscript{352} See, e.g., Johnson v. M’Intosh, 21 U.S. 543 (1823); United States v. Sandoval, 231 U.S. 28, 45-46 91913); see also United States v. Kagama, 118 U.S. 375, 384-385 (1886).
\textsuperscript{353} See, e.g., Oneida Indian Nation v. County of Oneida, 414 U.S. 661, 670 (“The rudimentary propositions that Indian title is a matter of federal law and can be extinguished only with federal consent apply in all of the states including the original 13. It is true that the United States never held fee title to the Indian lands in the original States as it did to almost all the rest of the continental United States and that fee title to Indian lands in these States, or the preemptive right to purchase from the Indians, was in the State. But this reality did not alter the doctrine that federal law, treaties, and statutes protected Indian occupancy and that its termination was exclusively the province of federal law.”) (citation omitted); Joint Tribal Council of Passamaquoddy Tribe v. Morton, 528 F.2d 370, 379 (1975).
As described supra, the Mashpee tribe has a longstanding relationship with the land now known as the Town of Mashpee. By 1665, this relationship was recognized and protected by the colonial government. In line with Federal policy, the deeds to the lands contained alienation restrictions, similar to restrictions set forth in the Non-Intercourse Act, that prevented individual Mashpee Indians from selling land to outsiders without the consent of all other tribal members. In 1685, the colonial court confirmed the Mashpee’s deeds and guaranteed that “no part of them shall be granted to or purchased by any English, whatsoever, by the Courts allowance, without the consent of all the said Indians.” The communal, Indian character of these lands persisted for centuries, notwithstanding colonial- and state-imposed shifts in the Mashpee governing structure. In 1842, the Commonwealth allotted the majority of Mashpee lands, leaving intact the prohibition against conveyance to non-members, but later terminated these restrictions in 1869 just before it incorporated the Town of Mashpee in 1870. Arguably, the Commonwealth lacked the authority to allot the lands without federal consent and to subsequently incorporate the Town. Despite allotment, however, the Town remained under Mashpee cultural and political control from 1870, including in 1934, until the influx of year-round non-Mashpee residents in the late 1960s.

The record demonstrates that the Federal Government was aware of the arguably unauthorized state allotment action, yet chose not to assert its authority pursuant to the Non-Intercourse Act, which was typical of Federal policy regarding Northeastern tribes at this time. Then in 1977, ...
the Mashpee requested that the Federal Government institute land-claim litigation on its behalf but the Department declined. The Mashpee proceeded to bring a suit against the Town of Mashpee, without Federal involvement, which resulted in a Federal jury determination that the Mashpee did not constitute an Indian tribe for purposes of the Non-Intercourse Act and accordingly the suit was dismissed due to lack of standing. Despite the jury finding, the district court noted that the Town retained its Indian character through the 1940s. Moreover, the court’s determination did not preclude the Department from acknowledging the Mashpee Tribe in 2007, as the Department employed different standards and a broader evidentiary record in its acknowledgement proceeding. Furthermore, the district court case did not make any determinations regarding the Mashpee’s title to the land. Accordingly, the issue of whether the Mashpee have viable land claims under the Non-Intercourse Act remains an open question.

III. THE TRIBE’S ELIGIBILITY FOR TRUST LAND

In order for the Mashpee Tribe to be eligible to receive land into trust under the IRA pursuant to the second definition, we must determine that: (1) the Tribe is composed of descendants of members of a recognized Indian tribe; and (2) the Tribe’s members resided within the boundaries of an Indian reservation as of June 1, 1934.

Our evaluation of the factual circumstances surrounding the Town’s origins as land set aside for the Mashpee Indians, and the Tribe’s continued control and occupation of the Town leads to the conclusion that the Mashpee Tribe qualifies under the second definition of “Indian.”

a. The Mashpee are Descendants of Members of a Recognized Indian Tribe

There is no question that the Mashpee are composed of descendants of members of a recognized Indian tribe. The Tribe received formal Federal recognition through the acknowledgement process at 25 C.F.R. Part 83 in 2007. As part of this process, the Tribe had to demonstrate its genealogical relationships stemming back to 1934 and earlier. One piece of evidence considered was an 1859 report created by John Milton Earle setting forth a complete list of the Tribe’s membership at that time and indicating that the vast majority of members lived in the Town. The BIA relied on the Earle report in making its acknowledgment determination, and ultimately concluded that 90 percent of the Tribe’s current members are descendants from individuals listed

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362 See Department’s Proposed Finding at 6.


364 The jury finding was based on jury instructions setting forth a standard of “tribe” that was contested by the Mashpee and, as admitted by the court, that created “a difficult factual question for the jury” given the courts usual reliance on federal recognition of tribal existence. See id. at 581-52.

365 See 447 F. Supp. at 946 (“Up through the 1930's and early 1940's, however, the area remained substantially as it had been from the 1870's on.”).

366 See Department’s Proposed Finding at 7.
in the Earle report. Additionally, the Tribe submits that 35 of its current members were alive and residing in the Town in 1934 and by law and fact, these members were descendants from previous members. Accordingly, the Tribe satisfies this portion of the second definition.

b. The Tribe’s Members Resided Within the Boundaries of the Mashpee Indian Reservation

The historical record demonstrates that a reservation was set aside for the Mashpee Indians via colonial land deeds that were under the protection of the colonial court and government. The record further shows that the reservation continued to exist in 1934 and at that time, Mashpee members were residing within its boundaries.

i. The Existence of the Mashpee Indian Reservation

1. Creation of the reservation in the 1660s

The historical development of the Town, including its unique status as an Indian district, its continued occupation and sociopolitical control by Mashpee members, and its acknowledgement by outside parties as an “Indian town” all support the existence of a Mashpee Indian reservation in 1934 for IRA purposes. The original territory was specifically set aside for the Mashpee Indians to hold and regulate in common as a praying town, and included usufructory rights such as hunting and fishing. The governing sovereign at the time, the British Crown, recognized and protected the communal land deeds and the concomitant rights of the Mashpee Indians. The colonial court guaranteed that the lands belonged to “said Indians, to be perpetually to them and their children, as that no part of them shall be granted to or purchased by any English,

367 As explained supra, due to the particular circumstances of the Mashpee, I do not need to determine whether living Mashpee members must have resided on the reservation in 1934 or whether ancestral residence in 1934 is legally sufficient.


369 Department’s Proposed Finding at 49, 132-33.

370 Id. at 158.

371 See Letter from Chairman Cedric Cromwell re February 3, 2015, submission by Tribe on eligibility of the Indian Reorganization Act (“IRA”) (Mar. 18, 2015); Department’s Proposed Finding at 132–56 (providing genealogical data demonstrating tribal membership through descendancy).

372 See 1665 Deed at 349 (securing tracts of land for the “South Sea Indians & their children for ever, so as never to be given, sold, or alienated from them without all their consents”); 1666 Deed at 149 (deeding lands to “the South Sea Indians and their children forever for a possession for them and their children forever not to be sold or given or alienated from them or any part of these lands”); see id. (providing for “all the Privileges & Immunities belonging to the Indians with all Meadows, Necks, Creeks, Timber wood, hunting, fishing, fowling or whatever Privileges belong unto these lands”).

373 See 1665 Deed at 350 (providing the court’s confirmation of “said land to the said Indians, to be perpetually to them & their children, as that no part of them shall be granted to or purchased by any English whatsoever, by the Courts allowance, without the consent of all the said Indians”).
whatsoever, by the Courts[ sic] allowance, without the consent of all the said Indians.”

Although the term “reservation” was not employed in these early land grants and colonial court confirmation, no “magic words” are required for the creation of a reservation. Furthermore, even though this set-aside was not established through traditional mechanisms, such as treaties, legislation, or executive order, the Supreme Court has stated that “in order to create a reservation it is not necessary that there should be a formal cession or a formal act setting apart a particular tract.” Rather, “it is enough that from what has been done there results a certain defined tract appropriated to certain purposes.” The communal land deeds and subsequent recognition and protection by the colonial government constitute the initial set aside appropriating the Mashpee tracts for the use of and occupation by the Mashpee Indians.

For the next several hundred years, the Town continued to be used and occupied by the Tribe. In addition to tribal regulatory control, there existed non-tribal superintendence that was tied to the evolving legal status of the land and governance structure, beginning as a praying town, and shifting through a proprietary system, overseer system, Indian district, guardianship system, then returning again to an Indian district. Despite the changing nature of the town, several factors persisted that demonstrate the continuing reservation status of the land. First, the Tribe held the land in common with restraints against alienation to non-tribal members. This status protected the lands from non-Indian intrusion and allowed the tribal government to effectively manage its natural resources. This tribal occupation and regulation alone would have qualified as a “town, settlement or territory belonging to any nation or tribe of Indians,” for purposes of the original Trade and Intercourse Act.

Second, the Tribe’s political and cultural control over the Town contributed to the widespread external recognition of the Town’s reservation-like character. The 1885 Alice Fletcher report on Indian education, commissioned by the Department of the Interior, recognized the existence of the “Mashpee Plantation” and its extensive history of Indian oversight, often coupled with competing non-Indian oversight. The 1890 Annual Report of the Commissioner of Indian Affairs similarly recognized the Tribe’s settlement, finding that while “no Indians within the limits of the thirteen original States retained their original title of occupancy,” i.e. Indian title, the Mashpee continue to maintain a tribal relation and have their land held in trust.

Lastly, the Tribe and its land were subject to oversight and control by several other governmental entities, including the federal government. As with any typical Indian reservation, however,

374 Id.
376 Id.
377 See supra Section II.a(i), (ii).
378 Act of July 22, 1790, 1 Stat. 137 § 5.
379 Alice C. Fletcher, under the Direction of the Commissioner of Education, INDIAN EDUCATION AND CIVILIZATION: A REPORT PREPARED IN ANSWER TO SENATE RESOLUTION OF FEBRUARY 23, 1885, at 59–60 (1888).
380 ANNUAL REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS at xxvi (1890).
there were varying degrees of outside superintendence and control that fluctuated in reflection of changing British Colonial, Commonwealth, and Federal policies. Yet a clear pattern of supervision existed that influenced both the overarching structure of governance at Mashpee and the everyday affairs of the Town. For example, in 1746, the colonial court diminished Mashpee control by assigning three non-Mashpee overseers to the Town; in 1763, at the behest of the Mashpee Indians, the colonial legislature converted the Town of Mashpee into a unique self-governing “Indian district.” Even in this self-governing status, however, the Tribe was subject to the oversight of two elected non-member overseers.

Following the Revolutionary War and the adoption of the U.S. Constitution, the newly formed Commonwealth terminated Mashpee control and the overseer system by installing three non-Indian guardians. In response to strong Mashpee resistance to this system—resistance that was sparked in part by the state guardian attempts to regulate intimate and everyday aspects of Mashpee life, such as sexual behavior and liquor sales—the Commonwealth removed the guardians and converted the settlement back to a self-governing Indian district in 1834.

Shortly before the Commonwealth converted it to an Indian district, the Town was also subject to federal oversight as part of the Federal Government’s larger agenda to remove Indians from their aboriginal territories. As detailed supra, the Federal Government sent its agent, Reverend Jedidiah Morse, to visit the Town, among other Indian territories. Reverend Morse described the Tribe’s “reservation” and recommended against the Tribe’s removal due to its particular utility in that region and due to its members’ strong attachments to their home. The Federal Government agreed and ultimately declined to remove the Tribe from its native reservation.

2. *Continuation of the Reservation following allotment and into 1934*

In 1849, the Commonwealth imposed its policy of allotment and, in 1869 and 1870, respectively, enacted legislation to lift the restrictions on alienation and incorporate the Town of Mashpee. As a threshold matter, an Indian reservation does not lose its reservation status simply because individual tracts of land fall out of Indian ownership. Rather, “only Congress can divest a

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381 Department’s Proposed Finding at 96.
382 Id.
383 The two non-member overseers were in addition to three elected Mashpee overseers. See id.
384 Id. at 97.
385 Id. at 98.
386 See supra Section II.a(ii).
387 Morse Report at 70.
388 See Plan for Removing the Several Indian Tribes West of the Mississippi River, 18th Cong., 2d. Sess., at 541–45 (Jan. 27, 1825).
reservation of its land and diminish its boundaries,” and it must do so explicitly. In the case of the Mashpee, it is evident that the 1849, 1869, and 1870 Acts did not change the status of the Reservation and it continued to exist as such in 1934. First, the Commonwealth authorized the allotment of tribal landholdings to individuals without Congressional approval.

Second, on a more practical note, while title to many individual allotments eventually passed into non-Indian hands, the Tribe, through the Town, still owned and controlled important communal parcels of land, namely the Old Indian Meeting House, the cemetery, the parsonage, and the Baptist church/school house. Furthermore, some individual allotments were deeded back to the Town for common use, others were continuously owned by tribal allottees who permitted tribal uses of the land, and yet other allotted lands had deeds that reserved access to usufructuary rights, such as the right to gather seaweed and marsh hay, to tribal members. Mashpee members continued to dominate the Town’s year-round population and, on a fundamental level, the Tribe maintained its cultural and political control over the Town. Therefore, the Indian character of the Reservation persevered up until and through the time in question, June 1, 1934.

Indeed, the Town was widely recognized as a Mashpee Indian settlement in the 1930s. Several academics studied the Town precisely because of its Indian nature. The BIA-commissioned Tantaquidgeon Report provided details on the Mashpee “reservation,” subsistence practices, education facilities, health needs, arts and language, and governance. It explained that the Town “has always been known as an Indian town and the town officials for the most part have been and still are persons of Indian extraction.” In 1938, Harvard sociologist Carle Zimmerman reported that certain Mashpee families dominated the town politics and effectuated a “tribal” government. And although slightly preceding the time period in question, BIA itself denominated the Town as a “reservation” or “agency” in its Carlisle school records for

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390 Id. at 470; South Dakota v. Yankton Sioux Tribe, 522 U.S. 329, 343 (1998) (intent to diminish must be “clear and plain”).
391 See supra Section II.b.
392 See supra Section II.a(iii).
393 See id.; see also Lopez Affidavit ¶ 17 (discussing the public hall and Douglas field sites), ¶¶ 15–16 (discussing the herring run site); Frederick D. Nichols, Title Report re Condemnation Proceedings U.S. District Court No. 7359, Civil, 229 acres, South Mashpee, Mass., at 1–2 (Aug. 10, 1949).
394 See supra Section II.a(iii); Department’s Proposed Finding at 44, 49, 152; see also generally Affidavit of Chief Vernon “Silent Drum” Lopez.
395 Dec. 6, 1934 Tantaquidgeon Manuscript at 10–17; see generally Jan. 4, 1935 Tantaquidgeon Manuscript (providing a detailed narrative of the Mashpee Tribe’s history, language, government, social regulations, economic life, education, and so forth).
396 See Department’s Proposed Finding at 53, 103 (citing Carle C. Zimmerman, THE CHANGING COMMUNITY (1938)). Zimmerman also referred to the Town as a “reservation” at one point in his study. See Carle C. Zimmerman, THE CHANGING COMMUNITY at 173.
Mashpee students. Additional sources from the early 1900s similarly referred to the Town as an “Indian” or “native” “settlement.”

Although many of these sources refer to the Mashpee Reservation as something other than a reservation, per se, and in fact, its legal status was that of an incorporated town, the Supreme Court has found the particular label of an Indian settlement to be “immaterial.” Moreover, the Town “constitute[s] definable territory occupied exclusively by [the Mashpee] (as distinguished from lands wandered over by many tribes).” This fact would have been sufficient to protect the Town under Indian title, had it not been formally designated a Town by the Commonwealth.

3. Federal treatment of the Reservation

Although the Federal Government had, at various times, acknowledged the Mashpee reservation, it did not seek to implement IRA at the Town. In fact, there exists a collection of letters, written by BIA officials in the 1930s, that generally disclaimed Federal jurisdiction over the Tribe because it was allegedly governed by state authority. As a preliminary matter, these letters do not consider or address the existence of the Mashpee Reservation for purposes of qualifying for the IRA’s benefits under the second definition. Rather, the Federal officials assumed that because the Tribe and its Town were located in the Eastern States, they could not fall within the coverage of Federal Indian programs and monies.

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397 See, e.g., Carlise School Records for Alfred De Grasse (“agency”), Daisy Mingo (“agency”), Charles Peter (“agency” and “reservation”), Eva Simons (“agency” and “reservation”), Lillian Simons (“agency” and “reservation”) (collected from NARA RG75, Entry 1327).

398 See Department’s Proposed Finding at 22 (citing a 1915 Cape Cod Magazine article and the 1928 academic study conducted by anthropologist Frank Speck).


400 See United States v. Santa Fe P. R. Co., 314 U.S. at 345.

401 See Letter from W. Carson Ryan, a BIA official, to James F. Peebles (Nov. 22, 1934) (stating that federal funds were not available for “Indian groups” like the “Mashpee Community” which were under state jurisdiction); Letter from F.H. Daiker, Assistant to the Commissioner, to Mr. Wild Horse (Dec. 21, 1936) (responding to a request for federal aid by stating that the “Indians of the Mashpee Tribe are not under Federal jurisdiction or control”); Letter from F.H. Daiker, Assistant to the Commissioner, to Mr. Wild Horse (Oct. 2, 1937) (reiterating Daiker’s position that “the Indian Office can offer no assistance to Indians not members of a tribe under Federal jurisdiction,” i.e. the Mashpee); Letter from John Herrick, Assistant to the Commissioner, to Charles L. Gifford (Oct. 28, 1937) (reiterating a request for information on the Mashpee by stating that “the Federal Government does not exercise supervision over any of the eastern Indians,” and therefore the Indian Office does not have information on the Mashpee).

402 Letter from John Collier, Commissioner of Indian Affairs, to Mael L. Avant (undated) (finding that the federal government could not offer assistance to the Mashpee unless the federal government decided to “undertake further provision for small Eastern groups under the States” but “until such time these needs will have to be met … through local and State channels”). This letter was likely written in 1935, as it refers to a study conducted “last summer” by Gladys Tantaquidgeon. As described, supra, this study was performed in 1934.
This situation may be analogized to the situation recognize by Justice Breyer in his concurrence in *Carcieri* where “a tribe may have been ‘under Federal jurisdiction’ in 1934 [for purposes of the first definition of “Indian”] even though the Federal Government did not believe so at the time.” As detailed *supra*, the Federal Government’s application of IRA, particularly through its immediate implementation of Section 18 votes at Indian reservations and efforts to assist groups in formally organizing under Section 16, was not fully comprehensive or without error. This reality was due to the fact-intensive nature of determining the existence of a tribal group or reservation, misinformation or insufficient information about particular groups, specific policy determinations, and time and resource constraints. Accordingly, certain tribes were later recognized as eligible to organize under the IRA even though a Section 18 vote had not been held at their reservations and even if the Department had not originally considered the tribe as a “Federal ward.”

Moreover, these letters are best understood as reflections of evolving and changing Federal policy, rather than the legal realities, of that period. They highlight the historical Federal policy of acquiescence to state jurisdiction over the New England tribes. This acquiescence appeared to stem from a combination of budgetary constraints on the Federal coffers.

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403 See 555 U.S. at 397–98; see also Memorandum to the Assistant Secretary – Indian Affairs re: Request for Reconsideration of Decision Not to Take Land in Trust for the Stillaguamish Tribe (Oct. 1, 1980). While the Stillaguamish memorandum addressed the tribe’s qualification under the first definition of “Indian,” it is illustrative of the point that the federal government may not have overlooked or misunderstood the status of a tribe or a reservation at the time the IRA was passed. The memorandum concluded that it is “irrelevant that the United States was ignorant in 1934 of the rights of the Stillaguamish and that no clear determination or redetermination of the status of the tribe was made at that time.” *Id.* at 7.

404 See *supra* Section I.c; see also Stillaguamish Memorandum at 7 (“It is very clear from the early administration of the Act that there was no established list of ‘recognized tribes now under Federal jurisdiction’ in existence in 1934 and that determinations would have to be made on a case by case basis for a large number of Indian groups.”).

405 See, e.g., Memorandum from Assistant Solicitor Kenneth Meiklejohn (Jan. 10, 1940) (rejecting the assumption that the Yavapai Indians could not organize because a Section 18 vote had not been held on the tribe’s reservation). *See also* To Grant to Indians Living under Federal Tutelage the Freedom to Organize for Purposes of Local Self-Government and Economic Enterprise: Hearing on S. 2755 before the Senate Committee on Indian Affairs, 73d Cong., 2d Sess., at 265–66 (May 17, 1934) (debate between Senator Thomas and Senator Wheeler regarding whether the Catawbas should be subject to the IRA since they were “living on a reservation” and “descendants of Indians” but “[t]he Government has not found out they live yet, apparently”); Solicitor’s Opinion, Catawba Tribe – Recognition Under IRA (Mar. 20, 1944), II Op. Sol. on Indian Affairs 1255 (U.S.D.I. 1979) (finding that the Catawba qualify for organization under the IRA, even though Commissioner Collier stated that “[t]he Federal Government has not considered these Indians as Federal wards”).

406 There are exceptions to this general trend, such as the Indians in New York. The federal government acknowledged that “[t]ightly or wrongly, from an early day, the State has exercised considerable jurisdiction over these Indians and has more or less satisfactorily performed the sovereign functions usually exercised by the Federal Government in behalf of the Indians.” Letter from Commissioner John Collier to Mr. Oliver LeFarge, President of the American Association of Indian Affairs at 1 (Feb. 19, 1938). Nevertheless, the federal government expressly recognized that the New York Indians are “wards of the [Federal] Government and as such, subject to whatever legislation the Congress under its paramount authority may enact,” even though “[t]hus far, Congress has enacted very little legislation dealing specifically with the Indians in New York.” *Id.*

407 See Felix S. Cohen, HANDBOOK OF FEDERAL INDIAN LAW § 1.05 (2012 ed.) (noting that while the IRA was intended to achieve several lofty objectives, its realization was not fully successful because “on a practical economic
traditional deference to the colonial states deriving from their shared jurisdictional authority over Indians in the early development of the United States, and the assumption that these Indian populations were already being adequately provided for by the State and local governments. Accordingly, evidence demonstrating that the Federal Government excluded the Mashpee from the scope of its Federal programs in the 1930s is not dispositive as to the question of whether the Town qualified as a reservation for purposes of IRA. This comports with our reasonable interpretation that Congress intended the definition of “Indian” to cover three distinct but partially overlapping classes of Indians, and therefore the qualifier “now under federal jurisdiction” contained in the first definition does not apply to the second definition. It further comports with our reasonable interpretation that evidence of State exertions of authority over a reservation are not dispositive as to whether that land qualified as a “reservation” under IRA, particularly given Solicitor Margold’s express opinion that IRA applied to Indians living on non-Federal reservations. Moreover, this evidence is outweighed by the larger universe of documents demonstrating the existence of the reservation for the Mashpee and its treatment as such by external parties, including the federal government, from the 1660s up through the 1930s.

ii. The Boundaries of the Historic Mashpee Indian Reservation

For purposes of the second definition, the “present boundaries” of the historic Mashpee Indian reservation in 1934 are coterminous with the boundaries of the Town as incorporated in 1870. While the land deeds of 1665 and 1666 formed the boundaries of the original Mashpee communally-held settlement, over time title to certain tracts of land fell out of Mashpee ownership. The legal status of the entire community also evolved at several points following the initial issuance of these deeds. Because the statutory text requires residence within the “present boundaries” of the reservation, the reservation boundaries for purposes of our inquiry are set at the time of the last change in legal status prior to 1934, i.e. when the Indian district was level the federal government was unable to respond fully to the economic condition of Indian people as described by the Meriam Report and as exacerbated by the Great Depression

408 See Felix S. Cohen, HANDBOOK OF FEDERAL INDIAN LAW §§ 1.02[1], 15.06[1] (2012 ed.) (discussing how the Articles of the Confederation provided the federal government and state governments with a degree of shared authority over Indian Affairs that was “obscure and contradictory” in nature, and how this practice persisted following the Constitution and enactment of the Non-Intercourse Act).

409 See, e.g., Morse Report at 23–24 (stating that the New England tribes “are all provided for, both as to instruction and comfort, by the governments and religious associations, of the several states in which they reside.”); Letter from F.H. Daiker, Assistant to the Commissioner, to Mr. Wild Horse (Oct. 2, 1937) (“Your people are of the same status as other citizens of the Commonwealth of Massachusetts, and you must look to the local authorities for assistance.”).

410 See supra Section I.d(ii).

411 See supra Section I.d(iii)(a).

412 See Attachment II of this ROD, 1930 Mashpee Heads of Households Map (submitted by the Tribe, modified version of Massachusetts State Planning Board map of the roads and waterways for the Town of Mashpee).

413 See Department’s Proposed Finding at 33–34 (discussing land sales to outsiders).

incorporated into the Town in 1870.\textsuperscript{415} As explained \textit{supra}, these exterior boundaries were not affected by the loss of title to individual tracts pursuant to the Commonwealth’s allotment efforts, particularly since important communal lands remained in the Tribe’s hands and there remains an open legal question as to whether the Commonwealth had the authority to divest the Tribe of its land.

iii. \textit{Mashpee Members Lived on the Reservation in 1934}

As we stated previously, we need not decide whether the 1934 residency requirement attaches to “descendants” or “members.” The Tribe has identified 35 “living tribal members who were resident on the reservation” as of June 1, 1934.\textsuperscript{416} This includes the Mashpee traditional Chief Vernon “Silent Drum” Lopez, who has provided an affidavit detailing his experience living on the reservation in 1934.\textsuperscript{417} As noted \textit{supra}, these members were also descendants of members since membership was determined genealogically.\textsuperscript{418} Accordingly, we find that the Tribe’s members maintained residence within the boundaries of an Indian reservation as of June 1, 1934, and this aspect of the definition has been satisfied.

IV. \textbf{CONCLUSION}

The IRA applies to “Indians,” including “descendants of [members of any recognized Indian tribe] who were, on June 1, 1934, residing within the present boundaries of any Indian reservation.” The applicability of this definition is, in large part, a fact-specific inquiry into whether land was set aside for Indian use and occupation. The Town of Mashpee was specifically established as a protected tract of land for Mashpee Indians. The Tribe has a long recorded history at its Town and the Tribe’s ownership and control over this land, while varying in form and degree over hundreds of years, existed in 1934. Given the extensive historical evidence concerning the Town of Mashpee, the sweeping remedial purpose of IRA, and the clear directive to interpret statutory ambiguities in favor of the Indians, we find that the Tribe had a historic reservation for purposes of the second definition as the term was understood when the IRA was enacted.\textsuperscript{419} The Tribe, as discussed above, has provided sufficient evidence that its members resided on such reservation on June 1, 1934. Accordingly, the Department has authority to acquire land in trust on behalf of the Tribe pursuant to the IRA.

\textsuperscript{415} An Act to Incorporate the Town of Mashpee, Mass. Acts ch. 293, § 1 (1870) (“The district of Marshpee is hereby abolished, and the territory comprised therein is hereby incorporated into a town by the name of Mashpee.”)

\textsuperscript{416} Letter from Chairman Cedric Cromwell re February 3, 2015, submission by Tribe on eligibility of the Indian Reorganization Act (“IRA”) (Mar. 18, 2015).


\textsuperscript{418} See \textit{supra} Section III.a.

\textsuperscript{419} This opinion only addresses whether the Mashpee had a reservation in 1934 for purposes of IRA, and not for any other statutory purposes. I note, however, that the concept of a “reservation” as understood in the 1934 for purposes of applying IRA is not identical to the modern concept of a “reservation.”
Section 151.10(b) requires consideration of the need of the tribe for additional land. The Tribe has a need for land to establish the Tribe’s initial reservation and provide the Tribe with opportunities for self-government, self-determination, and long-term, stable economic development. The Tribe was federally recognized in 2007, but does not currently have the benefit of a federally protected reservation or trust lands. The Tribe needs land to establish a homeland, develop economic development opportunities, and facilitate self-determination.

Currently, the Mashpee Sites are primarily used for tribal administration, preservation, and cultural purposes. Acquisition of these Sites in trust will protect them from the imposition of state and local zoning and taxation, and will allow the Tribe to govern itself and exercise its sovereignty.

Sections 3.2 and 5.0 of the Final EIS discuss in detail the needs of the Tribe. The median annual household income of reporting tribal members was $29,601.11 as of August 31, 2012. This represents less than half of the median household income in the Town of Mashpee, as well as the median household income of $64,509 in Massachusetts and $51,914 nationally. In 2012, 50 percent of tribal members lived in poverty. In that same year, tribal members had an unemployment rate of nearly 50 percent, compared to 8.1 percent nationally, and there were few job opportunities within the Town of Mashpee where 40 percent of tribal members reside.

The Tribe also has a need for land to address tribal members’ substantial housing needs. In recent years, the demand for real estate on Cape Cod, and the Town of Mashpee in particular, has increased substantially, creating a scarcity of affordable housing. In the Town of Mashpee, new home construction is aimed at high-income levels, and most tribal members cannot afford the marketing value. Although a number of tribal members reside on ancestral home lots along historic Main Street, recent zoning laws prevent members from further subdividing these lots to create multi-family housing for relatives. Additionally, the average tribal household size is 2.73 persons greater than the average household size in either the Town of Mashpee or Barnstable County. The Tribe’s 2011 Indian Housing Plan shows the following needs for the 661 families identified as comprising the tribal population: 524 (79 percent) are identified as low income; 431 (65 percent) include an elderly family member; 37 (almost 6 percent) live in substandard housing with inadequate plumbing or cooking facilities. There is also an unmet rental-housing need for 100 families (15 percent of the population). Revenue from economic development will support tribal programs such as the Wampanoag Housing Program and the Low Income Home Energy Assistance Program. Acquisition of the Mashpee Sites will also allow the Tribe to construct a senior living facility and housing.

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421 Tribe’s Restated 2012 Application at 13.
422 Id.
As discussed in Section 1.3 above, the Tribe needs land for economic development. Acquisition of the Taunton Site will provide economic development opportunities and funding to for the Tribe to rebuild its land base, strengthen its tribal community, and achieve self-determination. The Tribe seeks to preserve tribal lands, its history, and its community for future generations, as well as increase tribal services and programs. The establishment of a land base and the proposed uses on the Mashpee and Taunton Sites would support the Tribe’s endeavors as they seek to self-govern and meet significant tribal needs.

The Acting Regional Director determined, and we concur, that the Tribe has adequately supported its need for additional land to facilitate economic development, Indian housing, and self-determination.

8.5 25 C.F.R. § 151.10(c) – The purposes for which the land will be used

Section 151.10(c) requires consideration of the purposes for which the land will be used. The Tribe proposes no change in use to the Mashpee Sites. The previously approved on-going construction of housing on Parcel 8 will continue. The Tribe proposes to develop a destination facility that would be approximately 400,000 sq. ft. at the Taunton Site. The gaming floor would be approximately 132,000 sq. ft. and feature an open design. It would hold 3,000 slot machines, 150 multi-game tables, and 40 poker tables for 4,400 gaming positions. Other casino features would include a 5- to 6-venue food court with seating for approximately 135 patrons, a 400-seat buffet restaurant, an entertainment bar/lounge with 200 seats, and a 24-hour restaurant with seating for 120 patrons. Other support facilities required for the casino floor and restaurants would include an employee dining room with 325 seats. Two hotels, each 15 stories tall and having 300 rooms, would be constructed adjacent to the casino.

The parking structure proposed across from the casino would be connected by an elevated, 10,000 square-foot pedestrian bridge, and would contain space for approximately 3,900 cars. An underground garage beneath the casino would have spaces for approximately 590 cars on one level to be used exclusively for valet parking. There would be additional casino surface parking on-site for approximately 1,170 cars.

The project would also include a water park and related facility development on the parcel that lies north of the rail line. This development would feature a 25,000 sq. ft. indoor/outdoor water park and a 300-room hotel. Surface parking has been analyzed on a preliminary basis to allow for 450 cars on this portion of the project site, based on the assumption that the hotel and water park are dual uses.

The Acting Regional Director determined, and we concur, that the Tribe has adequately described the intended purpose of the land to be acquired.
Section 151.10(e) requires consideration of the impact on the state and its political subdivisions resulting from removal of land from the tax rolls. On May 30 and June 1, 2012, BIA sent notices of the proposed acquisition to state and local governments having regulatory jurisdiction over the Sites and requested comments on the potential impacts to regulatory jurisdiction, real property taxes, and special assessments. Notices were sent to the following:

- Chair, Barnstable County Commissioners
- Barnstable County Administrator
- Chairwoman, Bristol County Commissioners
- Chairman, Town Selectmen, Town of Mashpee
- Manager, Town of Mashpee
- Assessing Director, Town of Mashpee
- President, City Council, Town of Mashpee
- Mayor, City of Taunton
- Office of the Governor, Commonwealth of Massachusetts

Responses were received from the following:

- Mayor, City of Taunton
- Assessing Director, Town of Mashpee
- Manager, Town of Mashpee
- Chairman, Town Selectmen, Town of Mashpee
- Chief Legal Counsel, Office of the Governor’s Legal Counsel

We analyze the tax impacts below, and note that Section 8.16 of the Final EIS fully evaluated the impact to the State and its political subdivisions from the removal of the land from the tax rolls.

*Mashpee Sites*

Five parcels in the Town of Mashpee were on the tax rolls in Fiscal Year (FY) 2012. In accordance with Commonwealth law, the Town has historically exempted some of the Mashpee Sites because they provided educational, cultural, religious, housing, and other civic, charitable, and/or benevolent programs and opportunities (Mass. G. L. C.59, Section 5.). The Town levied

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424 On June 27, 2012, the Office of the Governor’s requested an extension of time to respond to BIA’s request for comments. The Office of the Governor’s Legal Counsel submitted comments to BIA by letter dated September 4, 2012. See Letter to Donald Laverdure, Acting Assistant Secretary – Indian Affairs, and Franklin Keel, Regional Director, Eastern Region, from Mark A. Reilly, Chief Legal Counsel (Sept. 4, 2012) in Regional Director’s Recommendation, Vol. III, Ex. 2, Item 3.
taxes on the remaining parcels which totaled $17,563.89 for fiscal year 2012. This represents 0.03 percent of the total property tax revenue for the Town of Mashpee for that year.

Table 3
Tax Payments in Mashpee for Fiscal Year 2012

<table>
<thead>
<tr>
<th>Number</th>
<th>Parcel ID Number</th>
<th>Location</th>
<th>Total Taxes Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>61-58A-0-R</td>
<td>410 Meetinghouse Road</td>
<td>Exempt</td>
</tr>
<tr>
<td>2</td>
<td>125-238-0-E</td>
<td>17 Mizzenmast</td>
<td>Exempt</td>
</tr>
<tr>
<td>3</td>
<td>68-13A-0-E</td>
<td>414 Meetinghouse Road</td>
<td>Exempt</td>
</tr>
<tr>
<td>4</td>
<td>27-42-0-R</td>
<td>431 Main Street</td>
<td>$1,384.79</td>
</tr>
<tr>
<td>5</td>
<td>35-30-0-R</td>
<td>414 Main Street</td>
<td>Exempt</td>
</tr>
<tr>
<td>6</td>
<td>95-7-0-R</td>
<td>483 Great Neck Road</td>
<td>Exempt</td>
</tr>
<tr>
<td>7</td>
<td>45-73-A-R</td>
<td>41 Hollow Road</td>
<td>$637.72</td>
</tr>
<tr>
<td>8</td>
<td>45-75-0-R</td>
<td>Meetinghouse Road</td>
<td>$6,918.42</td>
</tr>
<tr>
<td>9</td>
<td>99-38-0-R</td>
<td>Es Res Great Neck Rd</td>
<td>Exempt</td>
</tr>
<tr>
<td>10</td>
<td>117-173-0-R</td>
<td>56 Uncle Percy's Rd</td>
<td>$122.95</td>
</tr>
<tr>
<td>11</td>
<td>63-10-0-R</td>
<td>213 Sampsons Mill Rd</td>
<td>$8,500.01</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>$17,563.89</td>
</tr>
</tbody>
</table>

Total Property Taxes for the Town of Mashpee $54,080,834
Percent of Total Property Taxed for the Town of Mashpee 0.03 percent

Under the IGA with the Town of Mashpee on April 28, 2008, the Town agreed to transfer parcels located within the Town for the purpose of having them conveyed to the United States in trust for the Tribe.

Taunton Site

Six Taunton Sites are exempt from taxation. The property taxes for the remaining Sites for FY 2012 were $268,190.15. This represented 0.51 percent of the total property tax revenue for the City of Taunton.

Table 4

425 FY 2012 real estate tax bills for the Mashpee Sites, on file with the Office of Indian Gaming. The Town of Mashpee responded to the Regional Director’s request of June 1, 2012, with estimated taxes for FY 2012. See letters from Jason R. Streebel, Assessing Director, Town of Mashpee (received June 25, 2012); Joyce Mason, Manager, Town of Mashpee (received June 21, 2012); Michael R. Richardson, Chairman, Town Selectmen of Mashpee (received June 21, 2012) in Regional Director’s Recommendation Vol. III, Ex. 2, Items 1-6.

426 Final EIS, Section 6.3.

427 FY 2012 real estate tax bills for the Taunton Sites, on file with the Office of Indian Gaming.

428 Final EIS, Section 7.16.
### Tax Payments in City Of Taunton for Fiscal Year 2012

<table>
<thead>
<tr>
<th>Parcel ID Number</th>
<th>Location</th>
<th>Total Taxes Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>North of Railroad Tracks</strong></td>
<td></td>
</tr>
<tr>
<td>94-156-0</td>
<td>Middleborough Avenue (Lot 14)</td>
<td>Exempt</td>
</tr>
<tr>
<td>95-36-0</td>
<td>5 Stevens Street</td>
<td>Exempt</td>
</tr>
<tr>
<td>108-27-0</td>
<td>O’Connell Way (Lot 13)</td>
<td>Exempt</td>
</tr>
<tr>
<td>108-26-0</td>
<td>O’Connell Way (Lot 9B)</td>
<td>Exempt</td>
</tr>
<tr>
<td>118-49-0</td>
<td>O’Connell Way (Lot 9A)</td>
<td>Exempt</td>
</tr>
<tr>
<td>NA</td>
<td>O’Connell Way roadway and gap</td>
<td>Exempt</td>
</tr>
<tr>
<td></td>
<td><strong>South of Railroad Tracks</strong></td>
<td></td>
</tr>
<tr>
<td>118-50-0</td>
<td>50 O’Connell Way</td>
<td>$152,791.08</td>
</tr>
<tr>
<td>118-45-0</td>
<td>60 O’Connell Way</td>
<td>$35,847.43</td>
</tr>
<tr>
<td>109-302-0</td>
<td>O’Connell Way (Lot 11)</td>
<td>$8,388.19</td>
</tr>
<tr>
<td>119-1-0</td>
<td>73 Stevens Street</td>
<td>$14,506.02</td>
</tr>
<tr>
<td>118-51-0</td>
<td>O’Connell Way</td>
<td>$486.11</td>
</tr>
<tr>
<td>118-52-0</td>
<td>Stevens Street</td>
<td>$46.96</td>
</tr>
<tr>
<td>119-67-0</td>
<td>O’Connell Way</td>
<td>$6,010.02</td>
</tr>
<tr>
<td>109-299-0</td>
<td>61R Stevens Street</td>
<td>$13,650.40</td>
</tr>
<tr>
<td>119-66-0</td>
<td>71 Stevens Street</td>
<td>$25,642.11</td>
</tr>
<tr>
<td>119-30-0</td>
<td>65 Stevens Street</td>
<td>$2,679.29</td>
</tr>
<tr>
<td>119-2-0</td>
<td>67 Stevens Street</td>
<td>$2,862.40</td>
</tr>
<tr>
<td>109-17-0</td>
<td>61 Stevens Street</td>
<td>$5,180.14</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$268,190.15</strong></td>
</tr>
<tr>
<td><strong>Total Property Taxes for the City of Taunton</strong></td>
<td><strong>$72,783,646</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Percent of Total Property Taxed for the City of Taunton</strong></td>
<td><strong>0.51 percent</strong></td>
<td></td>
</tr>
</tbody>
</table>

On July 10, 2012, the City of Taunton and the Tribe entered into an IGA that set forth the terms for the Tribe’s development of the Preferred Development in Taunton. The IGA includes provisions requiring the Tribe to allocate approximately $33 million in up-front mitigation payments and approximately $13 million annually to Taunton based on slot revenues, payment in lieu of taxes, and allocations to public institutions, including police and schools. Among the stipulations agreed to by the Tribe in the IGA are the following:

**Up-front Payment:** The Tribe agreed to make a non-refundable payment to the City of Taunton in the amount of $1.5 million within 30 days of the Tribal-State Compact for the regulation of class III gaming being approved by the State Legislature. This payment occurred on August 22, 2012.

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430 Final EIS, Section 2.2.3.
Continuing Payments: The Tribe will pay the City of Taunton 2.05 percent of the casino’s net revenues generated from slot machines and other electronic games. In no event can this amount be less than $8 million per year.

Payment in Lieu of Taxes (PILOTs): The Tribe will pay the City of Taunton an annual amount equal to the property tax that would be payable on the Sites, based upon an assessed value of the Site determined as of the date the Taunton Site are taken into trust or May 17, 2012, whichever value is greater, plus a 3 percent per year increase on the previous year’s payment. Although this increase will be capped after year ten, the PILOT will continue indefinitely.

Infrastructure Costs: The Tribe is obligated to pay for all up-front infrastructure costs necessary to improve and upgrade the City’s police, fire, water, sewer, administrative, and other facilities. The Tribe is also required to pay for the City’s ongoing costs resulting from the City’s hiring of additional police, fire, administrative, and other personnel, as related to the planned development.

Because the tax revenues generated by the Taunton Site represent a small proportion of total property tax revenues for the City, and the Tribe has committed to impact payments as described above, the loss of property taxes from the acquisition of the Site in trust will be offset or substantially mitigated by the impact payments and the increased economic activity from the gaming enterprise. In a letter dated September 10, 2012, the Mayor expressed support for the proposed project and stated that the proposed project will stimulate strong local and regional economic growth and provide many needed jobs.431

In addition to the fiscal benefits that local governments are provided under the two IGAs with The Town of Mashpee and the City of Taunton, the annual operation of the project would also have tax revenues associated with it. Although the Tribe itself is tax-exempt, the operation of the casino facility would generate tax revenues in the form of personal income taxes, corporate and business taxes from contractors and suppliers, and sales taxes on materials purchased directly by contractors and suppliers.

The Acting Regional Director found, and we concur, that removal of the Mashpee Sites and Taunton Site from the tax rolls would not have an adverse impact on the Town of Mashpee or the City of Taunton.

431 Letter to Donald Laverdure, Acting Assistant Secretary – Indian Affairs, and Franklin Keel, Regional Director, Eastern Region, from Thomas C, Hoye, Jr., Mayor, City of Taunton (Sept. 10, 2012).
8.7 25 C.F.R. § 151.10(f) - Jurisdictional problems and potential conflicts of land use which may arise

Trust lands are not subject to the regulatory requirements of the Commonwealth and local jurisdictions. Federal laws will, however, continue to apply on the Sites. In Taunton, Preferred Alternative A requires roadway and sewer improvements that are proposed to be constructed on land outside of the proposed trust acquisition. Any such work on non-trust lands would be fully subject to local laws and laws of the Commonwealth and regulatory permitting programs.

Mashpee Sites

No jurisdictional problems associated with the Mashpee Sites are anticipated. These Sites are zoned residential. No new development is proposed, and these Sites would be maintained as historic tribal sites, offices, housing, recreational lands, and other uses. The previously-approved on-going construction of housing on Parcel 8 will continue. In the IGA between the Tribe and the Town of Mashpee, the Town agreed to support the Tribe’s application and any necessary approvals, and acknowledged that the Town may lose revenue and regulatory control over the Mashpee Sites.\textsuperscript{432} The Town and Tribe agreed to cooperate and work together through any potential traffic issues that could arise as a result of the proposed improvements related to the trust acquisition even though no foreseeable traffic impacts or land use impacts are anticipated.

No potential conflicts of land use associated with the Mashpee Sites are anticipated. The Mashpee Sites also include several historic and cultural sites. The National Register of Historic Places includes the Old Indian Meeting House (Parcel 1), the Cemetery (Parcel 3), and the Museum (Parcel 5). The Massachusetts State Register of Historic Places includes the Old Indian Meeting House (Parcel 1), the Burial Ground (Parcel 2), the Cemetery (Parcel 3), and the Parsonage (Parcel 4). The Tribe has no plans to alter these sites regardless of whether the parcels are acquired in trust by BIA or not. Parcel 6, which includes the Tribal Government Center, has been designated as tribal cultural property. Parcel 6 is used collectively by the tribal members for a wide range of tribal social and cultural activities including social gatherings, education of tribal members, and ceremonial activities. Anticipated environmental changes include the ongoing construction of low- and moderate-income tribal housing units on Parcel 8. This action was already reviewed pursuant to the National Environmental Policy Act and the Massachusetts Environmental Policy Act.\textsuperscript{433}

Several of the Mashpee Sites include land designated as sensitive environment. Part or all of Parcels 1, 3, 4, 5, 6, 7, 8, and 9 have been designated by the Massachusetts Natural Heritage and Endangered Species Program (NHESP) as Priority Habitat and Estimated Habitat. Parcels 4

\textsuperscript{432} See Final EIS, Appx. A-1.

\textsuperscript{433} See Environmental Assessment Report, Proposed Mashpee Wampanoag Housing (environmental review for eligibility to receive federal funding pursuant to the Native American Housing Assistance and Self Determination Act) (Nov. 2008); Certificate of the Secretary of Energy and Environmental Affairs on the Environmental Notification (Massachusetts Environmental Policy Act review for the Mashpee Wampanoag Tribe Housing Project) (Dec. 22, 2010), on file with the Office of Indian Gaming.
(Parsonage) and 5 (Museum) contain small areas of wetlands and lie adjacent to wetlands and the Mashpee River, an anadromous fish run. NHESP mapping indicates a potential vernal pool and MassDEP-listed wetlands on Parcel 6 (Tribal Government Center) and a certified vernal pool, potential vernal pools, and MassDEP-listed wetlands near, but not within, Parcel 7 (vacant). The Tribe has agreed to maintain Parcel 7 as conservation land to protect the habitat of the Eastern Box Turtle, a Species of Special Concern under the Massachusetts Endangered Species Act. Parcel 9 (cultural/recreational) includes two wetlands and a manmade stream, and Parcel 11 (agricultural/tribal offices) is bordered by the Santuit River and surrounding wetlands. Parcel 2 (Burial Ground) is subject to a preservation restriction held by the State Register of Historic Places and a conservation restriction held by the Commonwealth’s Department of Conservation and Recreation, and will not be developed.

In the IGA between the Tribe and the Town of Mashpee, the Town agreed to support the Tribe’s application and any necessary approvals, and acknowledged that the Town may lose revenue and regulatory control over the Mashpee Sites. The Town and Tribe agreed to cooperate and work together through any potential traffic issues that could arise as a result of the proposed improvements related to the trust acquisition. However, because no change in land-use is proposed, no foreseeable traffic impacts or land use impacts are anticipated. As such, no jurisdictional problems or land-use conflicts are anticipated with respect to the Tribe’s use of the Mashpee Sites.

In his letter dated September 4, 2012, the Chief Legal Counsel, Office of the Governor’s Legal Counsel (Chief Legal Counsel’s letter), stated that the Office of the Governor supports the Tribe’s application. The Chief Legal Counsel’s letter refers to the two IGAs and the Tribal-State Compact for the regulation of class III gaming as addressing most of the concerns expressed by the Commonwealth in 2008. The Chief Legal Counsel’s letter further states that the Commonwealth is confident that the Tribe will work with the Commonwealth, as well as the affected communities surrounding the Mashpee and Taunton Sites, to mitigate any remaining concerns. The remaining concerns include the future adoption of laws and an agreement by the Tribe to be governed by the Governor’s use of emergency authority on tribal lands. The letter suggests that the Commonwealth may also address the effects of the change of zoning status by including tribal lands in its affordable housing policy and requirements.

**Taunton Site**

No jurisdictional or land-use problems associated with the Taunton Site are anticipated. The Taunton Site lies in and adjacent to the Liberty and Union Industrial Park (LUIP), located near the junction of two major roadways. The LUIP is a commercial/industrial development park created in 2003 and operated by the private, non-profit entity Taunton Development Corporation for the purpose of generating economic development opportunities in the City of Taunton. The Sites are currently zoned as industrial. The City of Taunton has designated this Site for economic development purposes. Existing development on the Site consists of five light industrial/warehouse/office buildings and three residences totaling approximately 250,400 sq. ft. and associated parking. Other areas of the Site have been graded, but not yet built upon. The Site is well-developed with a central access roadway (O’Connell Way), utilities, and stormwater
retention ponds already in place. An active freight rail line runs east-west through the Site. Approximately 50 acres of the Site are located north of the railroad, consisting of mature forest and former agricultural fields. The area north of the rail line includes Barstows Pond, a small man-made impoundment of the Cotley River. The remainder of the Site, south of the railroad, consists largely of existing commercial development. Much of the undeveloped area is wetland.

As discussed above in Section 8.6, the IGA between the Tribe and the City of Taunton provides the City with substantial mitigation for any potential impacts. In exchange for the provision of municipal services, including police, fire, water, sewer, and other services, the Tribe has agreed to pay one-time impact costs and annual costs as summarized in Table 5 below. The Tribe has also agreed to be responsible for all costs of improvements to transportation infrastructure, including road construction, bridges, road maintenance, and traffic signals necessitated by Preferred Alternative A. These improvements will benefit the Tribe and the City. Further, the Tribe has agreed to pay annual costs related to impacts to schools. The Tribe has agreed to work cooperatively to evaluate and determine the appropriate staffing levels, training, amounts, and types of equipment and necessary facilities to provide additional services. The Tribe has also agreed to pay all costs related to these additional services as defined within the IGA.

### Table 5
Summary of Mitigation Costs – City of Taunton

<table>
<thead>
<tr>
<th>Category</th>
<th>One-Time Construction Phase 1 Cost (estimate)</th>
<th>One-Time Construction Phase 2 Cost (estimate)</th>
<th>Annual Costs (estimate)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire</td>
<td>$2,140,000</td>
<td>$720,000</td>
<td>$1,500,000</td>
</tr>
<tr>
<td>Police</td>
<td>$2,982,000</td>
<td>$0</td>
<td>$2,500,000</td>
</tr>
<tr>
<td>Administrative</td>
<td>$132,000</td>
<td>$0</td>
<td>$400,000</td>
</tr>
<tr>
<td>Schools</td>
<td>$0</td>
<td>$0</td>
<td>$370,000</td>
</tr>
<tr>
<td>Sewer</td>
<td>$7,500,000</td>
<td>$0</td>
<td>$20,000.00</td>
</tr>
<tr>
<td>Water</td>
<td>$2,000,000</td>
<td>$0</td>
<td>$20,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$14,754,000</strong></td>
<td><strong>$720,000</strong></td>
<td><strong>$4,790,000</strong></td>
</tr>
</tbody>
</table>

The Acting Regional Director determined, and we concur, that jurisdictional problems and potential land use conflicts have been addressed, and that any concerns that may arise in the future will be addressed cooperatively by the Tribe, the Town of Mashpee, the City of Taunton, and the Commonwealth.435

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435 Several nearby jurisdictions raised concerns about impacts from increased traffic and the safety of nearby high school, middle school, and elementary school students, as well as water availability at the Taunton Site. See e.g., letter from Dean V. Cronin, Chairman, Thomas J. Pires, Member, and Patrick W. Menges, Clerk, Dighton Board of Selectmen, to Franklin Keel, Reg’l Dir., Eastern Reg., (Jan. 6, 2013); letter from Stephen J. Mckinnon, Chairman, Town of Middleborough Board of Selectmen (Jan. 14, 2014); letter from Richard Brown, Town Administrator,
8.8 25 C.F.R. § 151.10(g) - If the land to be acquired is in fee status, whether the BIA is equipped to discharge the additional responsibilities resulting from the acquisition of the land in trust status

The Eastern Regional Office of BIA is located in Nashville, Tennessee, and currently provides technical advice and limited direct field services on trust resources program management matters to the eastern United States. The Regional Office’s trust resources management programs include real estate services, forestry, archeology, environmental management services, and natural resources management.

While the distance of the properties from the Regional Office limits BIA’s capacity to make regular on-site visits, the current and proposed uses of the Mashpee Sites, along with the active management activities of the Tribe, would not require a regular Federal oversight presence. The planned tribal presence on the Taunton Site and the highly regulated nature of Indian gaming operations generally, and specifically under the 2014 Tribal-State Compact for the regulation of class III gaming between the Tribe and the Commonwealth, would minimize the need for regular onsite inspections by BIA staff. In addition, the Tribe has entered into IGAs with the Mashpee and Taunton governments to provide for, among other things, law enforcement, police and fire protection, sewer and water improvements, and building and fire code enforcement.436

Acquiring the Mashpee and Taunton Sites in trust should not impose any significant additional responsibilities or burdens on the level of services currently being provided to the Tribe by BIA. Accordingly, the Acting Regional Director found, and we concur, that BIA is equipped to discharge any additional responsibilities resulting from the acquisition of the land in trust and the development of the proposed gaming facility.

8.9 25 C.F.R. § 151.10(h) - The extent of information to allow the Secretary to comply with 516 DM 6, appendix 4, National Environmental Policy Act Revised Implementing Procedures and 602 DM 2, Land Acquisitions: Hazardous Substances Determinations

This ROD documents the Department’s compliance with NEPA through the preparation of an EIS. The BIA published a Notice of Intent (NOI) to prepare an EIS in the Federal Register on May 31, 2012, describing the proposed action of acquiring the Mashpee and Taunton Sites in trust and proclaiming them to be the Tribe’s reservation, and announcing the intent to prepare

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436 Intergovernmental Agreement, Final EIS, Appx. A-2, Ex. D.
an EIS (77 Fed. Reg. 32,123 (May 31, 2012)). The NOI commenced a public comment period, open through July 2, 2012, by providing an address and deadline for comments. It also announced two public scoping meetings to be held on June 20 and 21, 2012, at the Taunton High School and Mashpee High School auditoriums, respectively. The comments presented at the scoping meetings supplemented the 78 comment letters that were submitted to BIA during the public comment period. A Scoping Report, titled *Mashpee Wampanoag Tribe, Fee-to-Trust Acquisition and Destination Resort Casino, Mashpee and Taunton, Massachusetts* was made available by BIA in November 2012. The Scoping Report outlined the relevant issues of public concern to be addressed in the EIS.

On November 15, 2013, BIA published a Notice of Availability (NOA) in the *Federal Register* that provided information on local public hearings and how to request or view copies of the Draft EIS (78 Fed. Reg. 68,859 (Nov. 15, 2013)).

The EPA published a Notice of Filing in the *Federal Register* on November 22, 2013, that commenced the 45-day review and comment period lasting until January 6, 2014 (78 Fed. Reg. 70,041 (Nov. 22, 2013)). The BIA voluntarily extended the comment period an additional 11 days, through January 17, 2014, to allow additional review time. The BIA sent hard copies of the Draft EIS to the government offices of the City of Taunton, Town of Mashpee, and their local libraries for public access. The BIA also sent letters describing options for obtaining and commenting on the Draft EIS to Federal, tribal, state, and local agencies, as well as all interested parties who offered comments during scoping period. The BIA published notice of upcoming public hearings on the City of Taunton’s and Town of Mashpee’s municipal websites on November 15, 2013, and in two local newspapers, the *Taunton Daily Gazette* and *Cape Cod Times*, on November 16, 2013. The BIA held public hearings on December 2 and 3, 2013, at the Mashpee High School and Taunton High School auditoriums, respectively. The 20 statements presented at the hearings supplemented the 44 comment letters that were submitted to BIA during the public comment period.

The BIA published an NOA for the Final EIS in the *Federal Register* on September 5, 2014 (79 Fed. Reg. 53,077 (Sept. 5, 2014)). The BIA also published the NOA in local and regional newspapers, including the *Taunton Gazette* on September 10, 2014, and the *Cape Code Times* on September 12, 2014. The 30-day waiting period ended on October 6, 2014. The comments and responses to each of the substantive comments received during this period that were not previously raised and responded to in the EIS process are included in Attachment IV of this ROD.

The Department must complete an Environmental Site Assessment (ESA) pursuant to the Departmental Manual at 602 DM 2 to determine if there are any environmental contamination-related concerns and/or liabilities affecting the land being considered for acquisition. The Department completed Phase I ESAs in October 2014 and August 2015 to ensure there are no environmental contaminant concerns associated with the Sites.
8.10 25 C.F.R. § 151.11(b) - The location of the land relative to state boundaries, and its
distance from the boundaries of the tribe’s reservation

Presently, the Tribe presently does not have a Federal Indian reservation, although the Mashpee
Sites are currently used by the Tribe and tribal entities and the Taunton Site is located within the
historical range of the Mashpee Wampanoag people.\footnote{The Tribe does not presently have a reservation as that term is defined in the Department's trust land acquisition regulations at 25 C.F.R. § 151.2.} Mashpee is on the “upper”, or western, portion of Cape Cod. Taunton is located approximately 54 miles northwest of Mashpee in Bristol County, Massachusetts. As discussed in detail above in Section 7.0 of this ROD, the Mashpee and Taunton Sites will be designated as the Tribe’s initial reservation because the Tribe has significant historical and modern connections to the areas in which the Sites are located.

8.11 25 C.F.R. § 151.11(c) - Where land is being acquired for business purposes, the tribe
shall provide a plan which specifies the anticipated economic benefits associated
with the proposed use

The Tribe has prepared a business plan that addresses the Taunton project’s anticipated
economic benefits.\footnote{Regional Director’s Recommendation, Vol. I, Tab 21. Because the Mashpee Sites are not being acquired for business purposes, no plan is required for those Sites.} In general, the project is expected to generate $400 million in the first
year.\footnote{See summary of the Pro Forma Income Statement in Regional Director’s Recommendation, Vol. I, Tab 21.1.} Revenues generated by the project will go toward the current and immediate needs of the Tribe. Priorities for the investment of funds include the construction of affordable housing for tribal members.

The proposed facility is also expected to strengthen the overall regional economy through
construction, direct spending at the casino, and off-site spending by visitors and employees.
Based on preliminary estimates, the total cost for developing the proposed project is estimated at
$573.1 million in 2012 dollars. This cost includes construction costs, but excludes financing,
value of land, and marketing. For the economic benefits analysis, the cost of fixtures, furniture,
and equipment (FFE) ($120.6 million) is excluded, as it is assumed that FFE are imported from
outside Massachusetts, and not constructed on the project site. Therefore, the construction costs
used as the basis for this analysis are $452.5 million, of which $433.1 million are assumed to
occur in the two-county region.\footnote{Final EIS, Section 8.16.4.3; Regional Director’s Recommendation, Vol. I, Ex. 21.}

As a result of the direct expenditures, direct employment from construction of the proposed
project (including both on-site construction jobs and jobs resulting from construction soft costs
such as architecture and engineering) is estimated at 2,400 person-years of employment in
Massachusetts, or an average of 300 full-time equivalent jobs per year during the eight year
construction period. In Bristol and Plymouth Counties, construction of the project would
generate 2,297 person-years of employment, or an average of 287 full-time equivalent jobs per year during the eight-year construction period.

Based on our analysis of the information provided in the Tribe’s application, the assumptions and estimates of economic benefit to the Tribe, particularly from the gaming operation, appear to be reasonable and obtainable. Further, the project will contribute revenues to the local economy throughout the development and operation phases of the project.

8.12 25 C.F.R. § 151.11(d). Contact with state and local governments pursuant to sections 151.10(e) and (f).

As discussed above in Section 8.6, on May 30 and June 1, 2012, BIA sent notices of the proposed acquisition to state and local governments having regulatory jurisdiction over the Sites, and requested comments on the potential impacts to regulatory jurisdiction, real property taxes, and special assessments. See discussion under Sections 8.6 and 8.7 of this ROD.

9.0 ISSUANCE OF A RESERVATION PROCLAMATION

The Secretary’s authority for issuing reservation proclamations is found in Section 7 of IRA, 25 U.S.C. § 467. Section 7 authorizes the Department to proclaim new Indian reservations on lands acquired pursuant to the acquisition authority conferred by the IRA, or to add such lands to existing reservations. A reservation proclamation makes clear that land acquired in trust is a tribe’s reservation, and clarifies jurisdictional status of the land. The Department evaluates requests for reservation proclamations pursuant to its internal reservation proclamation guidelines. These guidelines request and evaluate information similar to that which is required for a request to acquire land in trust, including a tribal resolution, legal description, and maps. Issuance of a reservation proclamation is considered a major Federal action requiring review pursuant to the National Environmental Policy Act.

As discussed in Section 7.0 above, a reservation proclamation is required by IGRA to meet its “initial reservation” exception for gaming eligibility. With the issuance of this ROD, and upon meeting the requirements of the Department’s proclamation guidelines, the Department announces its determination that the Mashpee and Taunton Sites are to be proclaimed the Tribe’s reservation.

10.0 DECISION TO IMPLEMENT THE PREFERRED ALTERNATIVE

The Department has determined that it will implement the Preferred Alternative A. This decision was made based upon the environmental impacts identified in the EIS, a consideration

441 The Secretary’s reservation proclamation authority only extends to lands acquired under the IRA, such as by Section 5, and, therefore, a Section 7 reservation proclamation does not affect the earlier determination that the Mashpee had a historical reservation in 1934 for purposes of applying the IRA.
of economic and technical factors, as well as the BIA’s policy goals and objectives for the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation. Of the alternatives evaluated in the EIS, Alternative A would best meet the purposes and needs of the BIA, consistent with its statutory mission and responsibilities, to promote the long-term economic vitality and self-sufficiency, self-determination, and self-governance of the Tribe. The tribal government facilities and casino-resort complex described under Alternative A would provide the Mashpee Wampanoag Tribe, which has no trust land or reservation, with a reservation land base and the best opportunity for securing a viable means of attracting and maintaining a long-term, sustainable revenue stream for its tribal government. This would enable the tribal government to establish, fund, and maintain governmental programs that offer health, education, and welfare services to tribal members, as well as provide the Tribe and local communities with greater opportunities for employment and economic growth.

The Department is aware that completion of the project as detailed in Alternative A will require approval or other actions from federal, state, and local agencies. Federally-recognized tribes possess both the right and the authority to regulate activities on their reservation and trust lands independently from state and local controls. Projects that are undertaken by the Tribe on tribal lands will not be subject to the regulatory requirements of state and local jurisdictions. Federal laws, however, will continue to apply on the site. This means, for example, that the local zoning laws of Mashpee and Taunton would not apply to the trust lands, nor would state laws such as the Massachusetts Wetlands Protection Act (MGL Ch.131 §40). In Taunton, however, the proposed casino requires, for example, roadway and sewer improvements that are proposed to be constructed on land outside of the proposed trust acquisition. Any such work on non-tribal lands would be fully subject to state and local laws and regulatory permitting programs. Specifically, Alternative A will require a NPDES Construction General Permit from EPA, a Section 404 Permit from the Corps for discharge of materials to waters of the U.S., a Clean Water Act Section 401 Permit (Water Quality Certification) from MassDEP, a Highway Access Permit from MassDOT, and an Order of Conditions from the Taunton Conservation Commission for off-site wetlands impacts.

With the exception of unavoidable impacts identified for each of the development alternatives as a result of development and vehicle emissions, the additional impacts from Preferred Alternative A would be reduced to less than significant levels after the implementation of mitigation measures. Accordingly, the Department will implement Preferred Alternative A subject to implementation of mitigation measures discussed in Section 6.0 of this ROD.

10.1 Preferred Alternative A Results in Substantial Beneficial Impacts

Preferred Alternative A is expected to result in beneficial effects for the Tribe and its members as well as the City of Taunton, surrounding communities, and the Commonwealth of Massachusetts. Key beneficial effects include:

- Establishment of a land base for the Mashpee Wampanoag Tribe, from which it can operate its tribal government and provide a variety of housing, educational, social,
cultural, and other programs and services, as well as employment opportunities for its members.

- Generation of needed revenues for the Tribe that will allow it to fund the governmental operations and programs to meet tribal needs and allow the Tribe to achieve self-sufficiency, self-determination, and self-government.
- Creation of approximately 300 full-time equivalent jobs per year during the eight-year construction period for the resort-casino facilities, with direct compensation totaling approximately $123.8 million.
- Creation of approximately 3,500 permanent full- and part-time jobs during operation, with direct compensation of approximately $93.2 million annually. As described in Section 8.20.3.1 of the Final EIS, it is anticipated that approximately 90 percent of the employees currently reside in Bristol and Plymouth Counties.
- Indirect and induced employment and economic growth in Bristol and Plymouth Counties and Massachusetts, including approximately 271 full-time equivalent jobs during the eight-year construction period and approximately 1,720 permanent jobs during operations, for a total of approximately $836.5 million of economic activity during construction and approximately $511.8 million annually during operations.
- Generation of annual and one-time revenues to the Commonwealth through the Tribal-State Compact for the regulation of class III gaming, and to the City of Taunton through the IGA.

10.2 Reduced Intensity Alternative I Restricts Beneficial Effects

While the Reduced Intensity Alternatives would result in lesser environmental impacts, they would limit the ability of the Tribe to facilitate and promote tribal economic development, self-determination, and self-sufficiency. The Reduced Intensity Alternative I (Alternative B) would generate less gaming revenue than Preferred Alternative A. As a result, it would restrict the Tribe’s ability to meet its needs and to foster tribal economic development, self-determination, and self-sufficiency.

The reduced development program proposed under Alternative B compared to Preferred Alternative A would result in reduced economic benefits both during construction and subsequent operation of the project. Alternative B includes roughly half of the casino space and one-third of the hotel space proposed under Preferred Alternative A, and total economic benefits and employment expected from construction would be reduced roughly proportionately. Alternative B would also support fewer direct, indirect, and induced jobs, less employee compensation, and less economic output than Alternative A.

Due to less development under Alternative B, the effects on the natural environment would be slightly less than those created by Preferred Alternative A. Both alternatives would result in similar levels of impacts after mitigation. While Alternative B would generate substantially

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442 These figures represent estimates of effects to the Commonwealth of Massachusetts; Section 8.16.4 of the Final EIS also provides estimates of impacts specific to Bristol and Plymouth Counties.
fewer new vehicle trips than Preferred Alternative A, mitigation measures proposed in Section 8.1.3.4 of the Final EIS to improve traffic flow and reduce harmful emissions under Preferred Alternative A would minimize those effects. The BIA believes that the reduced economic benefits of Alternative B make it a less viable option for fulfilling the purpose and need for action (acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation). Accordingly, BIA has selected Preferred Alternative A over Alternative B.

10.3 Reduced Intensity Alternative II Restricts Beneficial Effects

The Reduced Intensity Alternative II (Alternative C), identified in Section 4.0 of this ROD as the Environmentally Preferred Alternative, would limit the beneficial effects that would otherwise be available to the Tribe, the City of Taunton, and the Commonwealth under Preferred Alternative A, and would not substantially meet the purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation.

Because Alternative C does not include a water park and includes 300 fewer hotel rooms compared to Preferred Alternative A, this Alternative would result in fewer economic benefits, when measured in terms of jobs, employee compensation, and economic output, both during construction and continued operation of the casino/resort.

Due to less development under Alternative C, the effects on the natural environment would be less than those created by Preferred Alternative A. Both alternatives would result in a similar level of impacts after mitigation. While Alternative C would avoid impacts to land on the northern portion of the project site in Taunton, the layout of facilities proposed in that area under Preferred Alternative A was designed to minimize and avoid negative environmental impacts, to the extent possible, including avoidance of potential vernal pools and terrestrial habitats as described in Section 8.2.1.1 of the Final EIS. The reduced economic benefits of Alternative C make it a less viable option for fulfilling the purpose and need for action (acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation). Accordingly, the BIA has selected Preferred Alternative A over Alternative C.

10.4 No Action Alternative Fails to Meet the Purpose and Need for Acquiring the Sites in Trust and Proclaiming them to be the Tribe’s Reservation.

The No Action Alternative (Alternative D) would not meet the stated purpose and need for acquiring the Sites in trust and proclaiming them to be the Tribe’s reservation. Specifically, it would not provide a land base for the Tribe or a source of income to allow the Tribe to achieve self-sufficiency, self-determination, and a strong tribal government. This alternative would also likely result in substantially less economic activity and benefits than Preferred Alternative A. Accordingly, the BIA has selected the Preferred Alternative A over Alternative D.

11.0 DECISION

We find that the statutory and regulatory requirements for acquiring the Mashpee and Taunton Sites in trust and proclaiming them to be the Tribe’s reservation pursuant to Sections 5 and 7 of
the IRA and its implementing regulations at 25 C.F.R. Part 151 have been satisfied. Section 20 of IGRA generally prohibits gaming activities on land acquired into trust by the United States on behalf of a tribe after October 17, 1988. One exception is made for lands that are acquired in trust as part of the “initial reservation” of an Indian tribe acknowledged by the Secretary under the Federal acknowledgment process. 25 U.S.C. § 2719(b)(1)(B). Upon review of Section 20 and its implementation regulations at 25 C.F.R Part 292, we find that the Mashpee and Taunton Sites meet the requirements for the “initial reservation” exception and will be eligible for gaming after they are acquired in trust and proclaimed to be the Tribe’s reservation. We, therefore, announce that the Department will implement the Preferred Alternative and acquire the Mashpee and Taunton Sites in trust and proclaim them to be the Tribe’s reservation. The Regional Director will be authorized to approve the conveyance document accepting the Sites in trust for the Tribe subject to any remaining regulatory requirements and approval of all title requirements.

Kevin K. Washburn  
Assistant Secretary – Indian Affairs  

SEP 18 2015  
Date