

Main Street/Crowell Road/Queen Anne Road/Depot Road



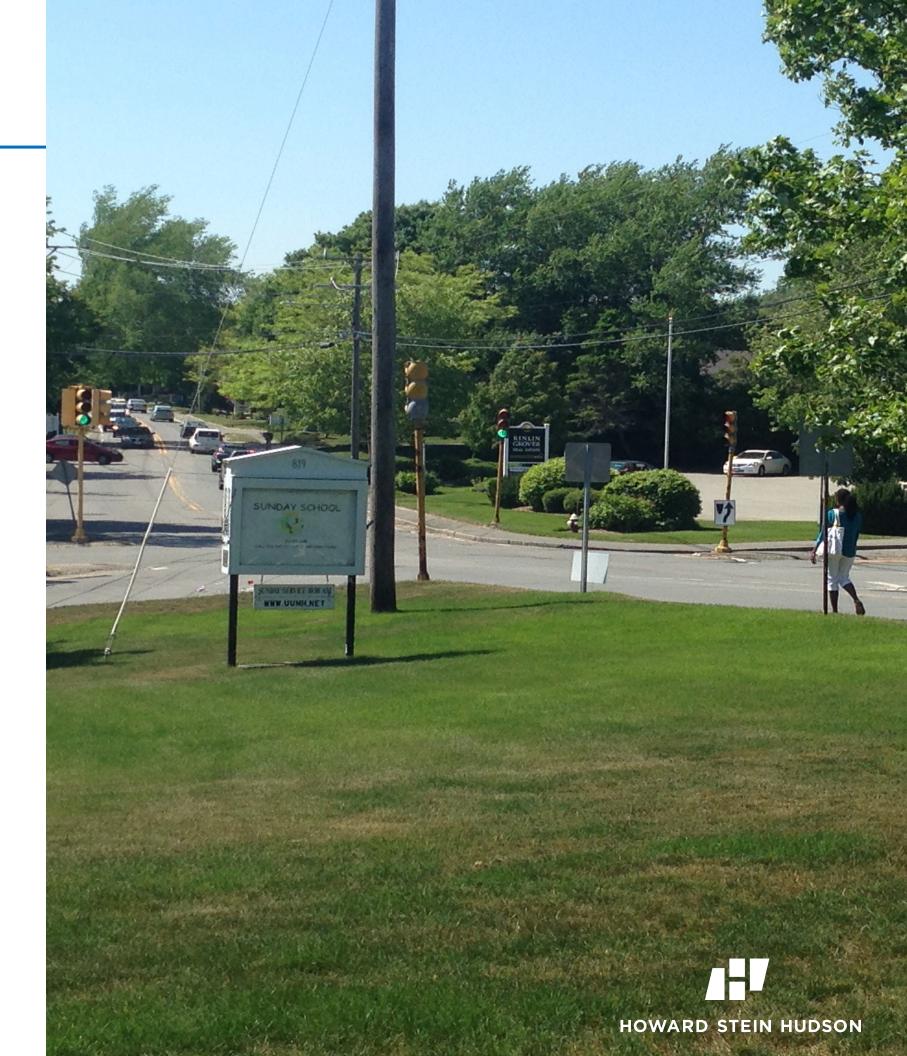
CHATHAM | BOARD OF SELECTMEN

SEPTEMBER 30, 2019

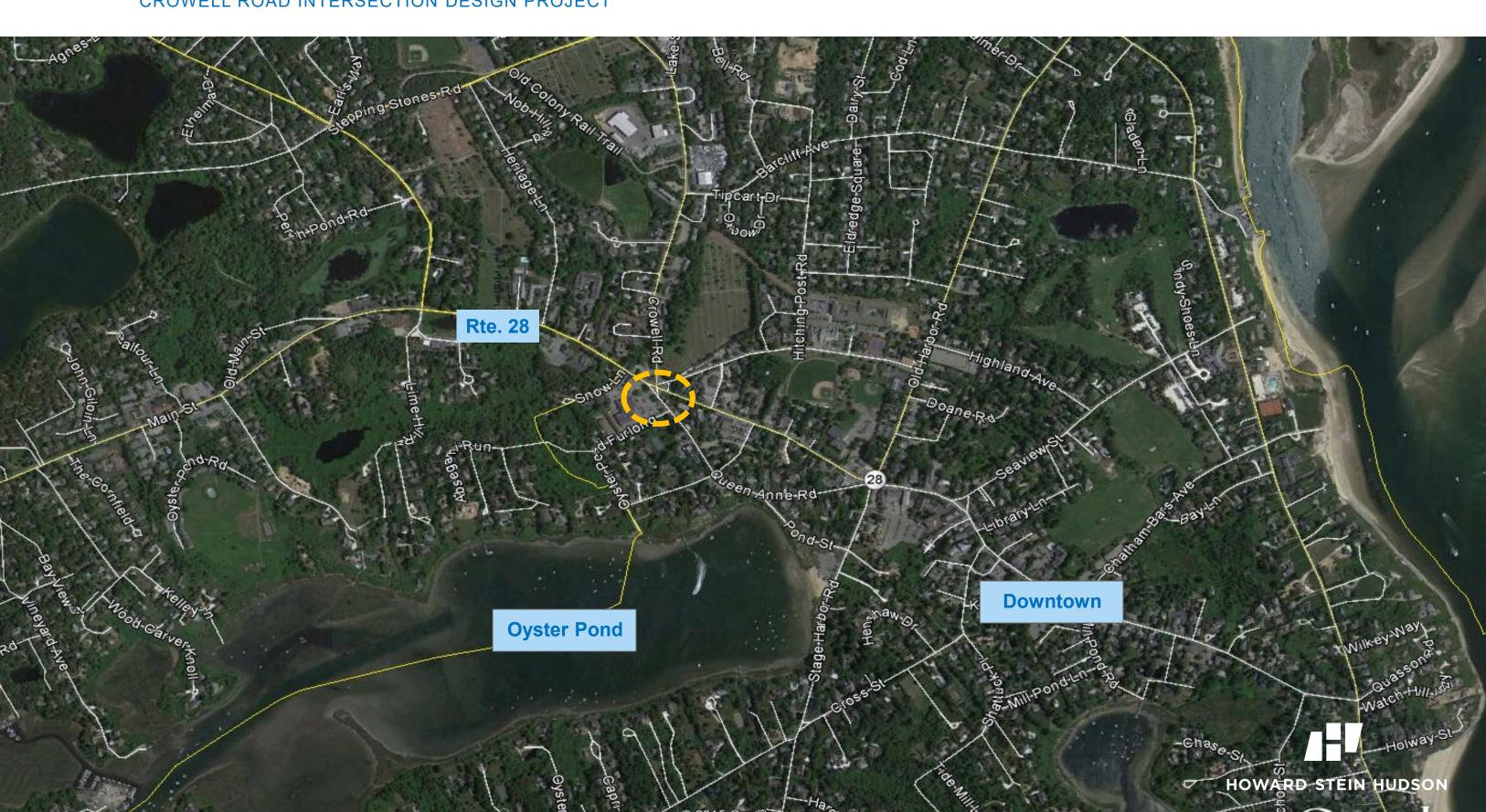




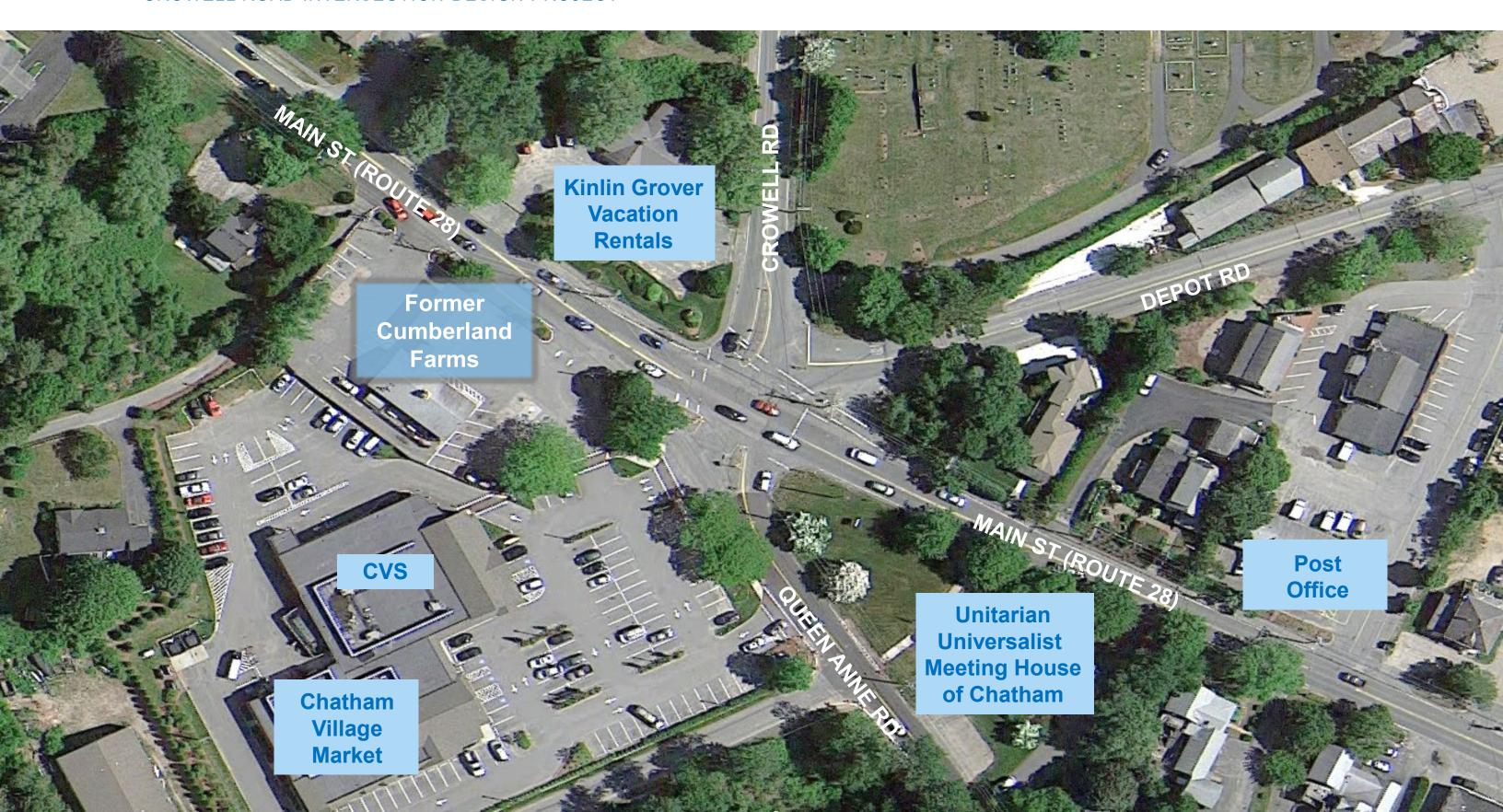
- Project Area
- Current Project History
- Preferred Design Alternative
- Next Steps
- Questions and Comments













Current Project History

- Town's Comprehensive Plan (2003)
- TIP Process Initiated (2009-2013)
 - Project Need (PNF)/Project Initiation (PIF) Forms
 - MassDOT PRC Project Eligibility Determination
- Public Outreach Meeting #1 June 22, 2015
- Abutter Interviews June 2015
- Town of Chatham and MassDOT Agency Coordination Meetings
 - May 5, 2015
 - January 18, 2017







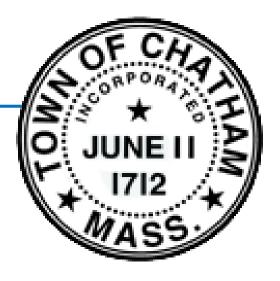
Current Project History



- Voted to support Alternative 3 Signalized Intersection
- 60-day comment period extended to October 30, 2017



- Staked State ROW on Main Street November 4-5, 2017
- Comment period extended to November 8, 2017
- Appearance before the Board of Selectmen November 14, 2017
 - Direction to develop Alternative 3A based upon public input







Current Project History

CROWELL ROAD INTERSECTION DESIGN PROJECT



Voted to explore a Reduced Alternative 3A with MassDOT

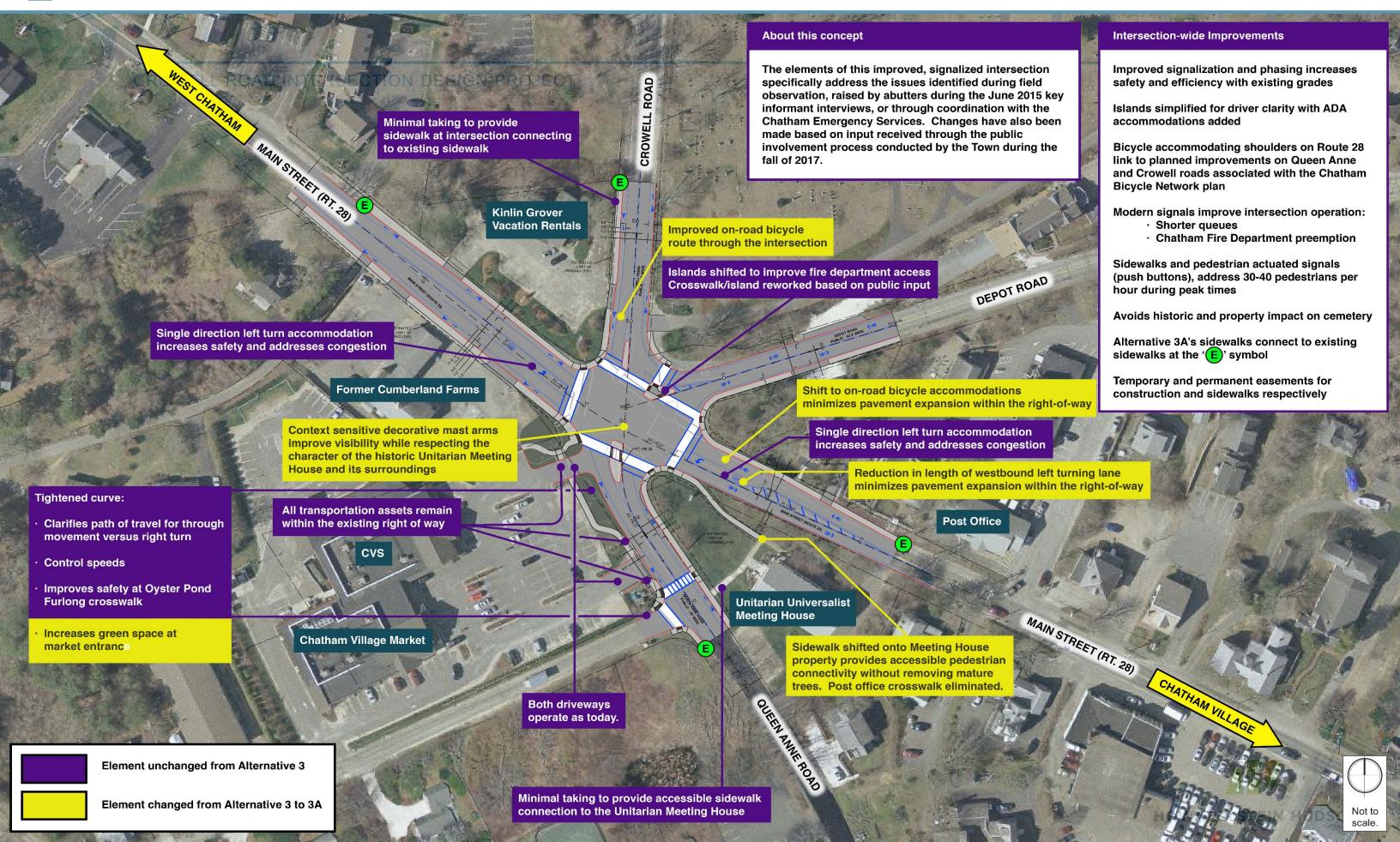


- Reduced Alternative 3A not supported by MassDOT
 - The design would not adequately address queuing or safety concerns through the intersection.
 - Would be a costly project that producing no improvement for road users.
- Revised Alternative 3A has been updated based on community and MassDOT input in preparation of this request to advance towards a 25% Design.





2017 Design Concept

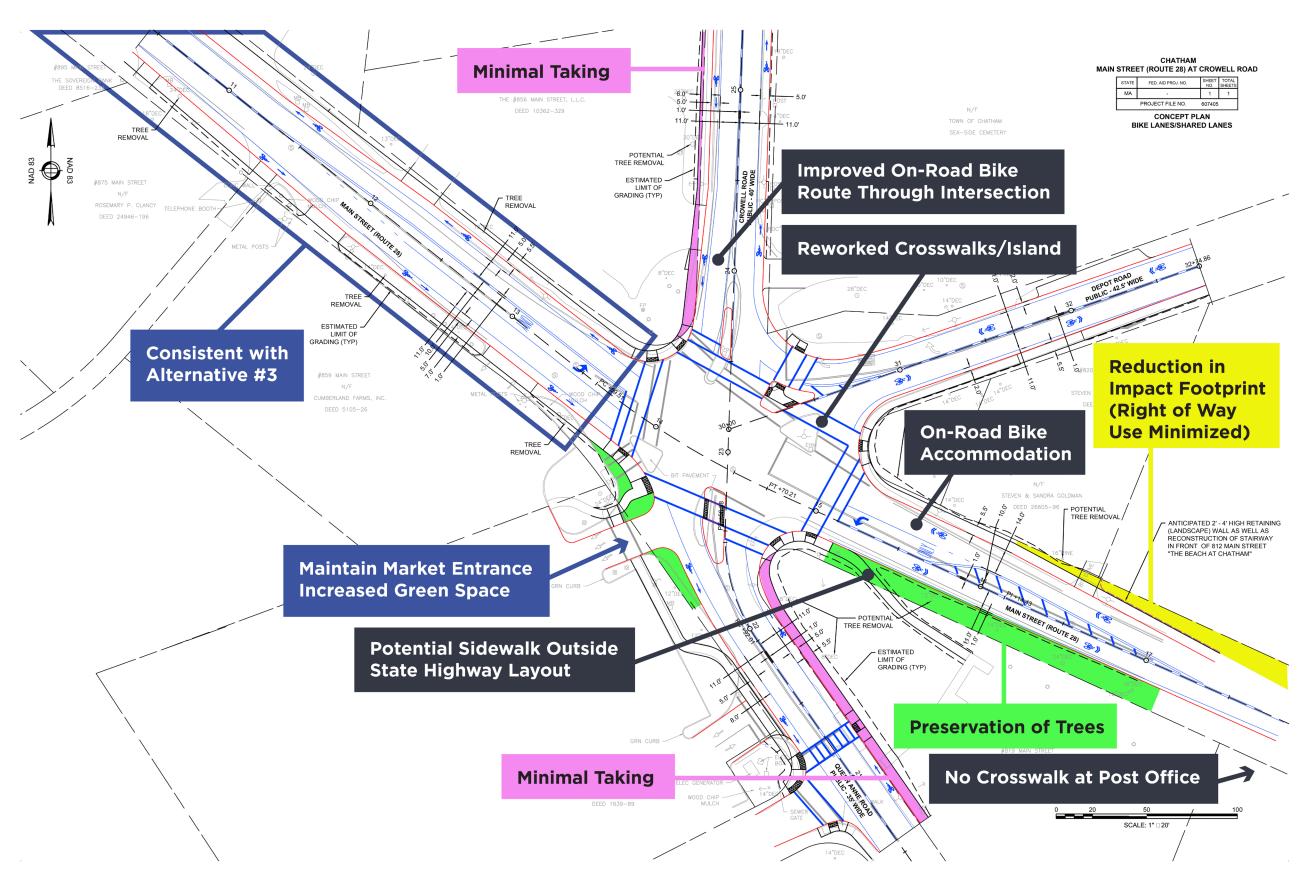




2019 Design Concept

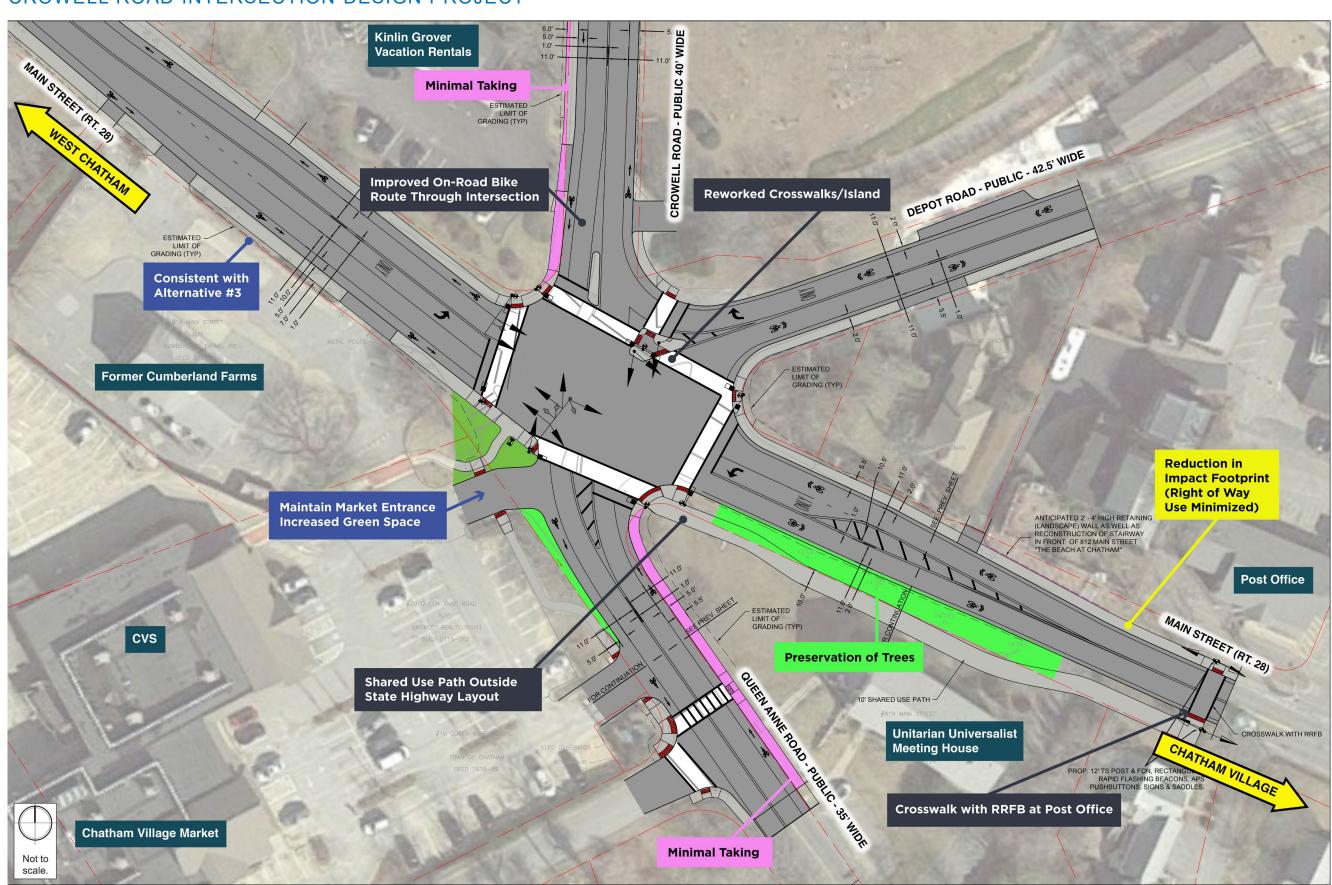


Reduced Alternative 3A, April 2018



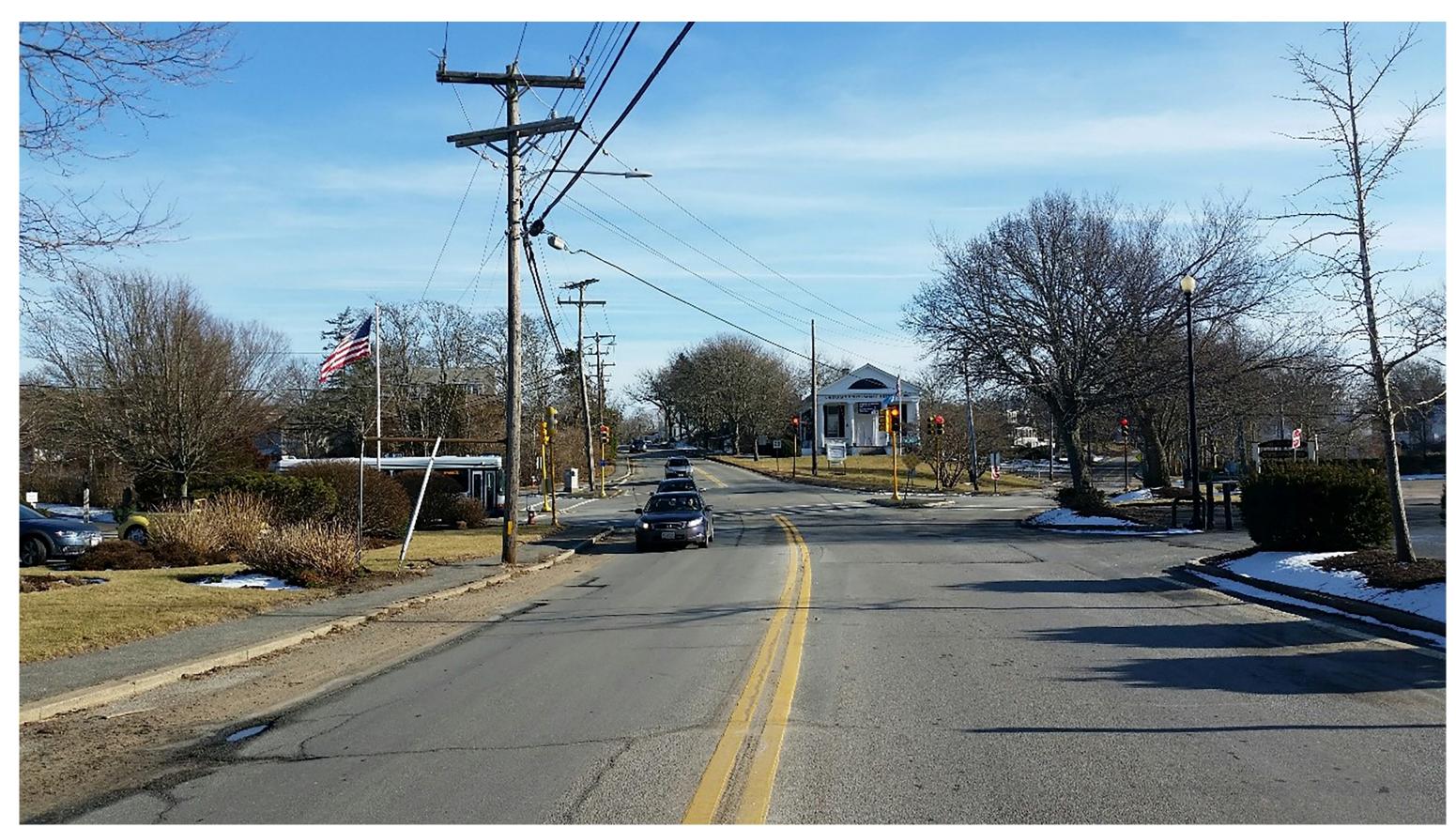


Proposed Design Concept





Main Street Eastbound – Existing





Main Street Eastbound – Proposed





Main Street Westbound – Existing





Main Street Westbound – Proposed





Queen Anne Road – Existing



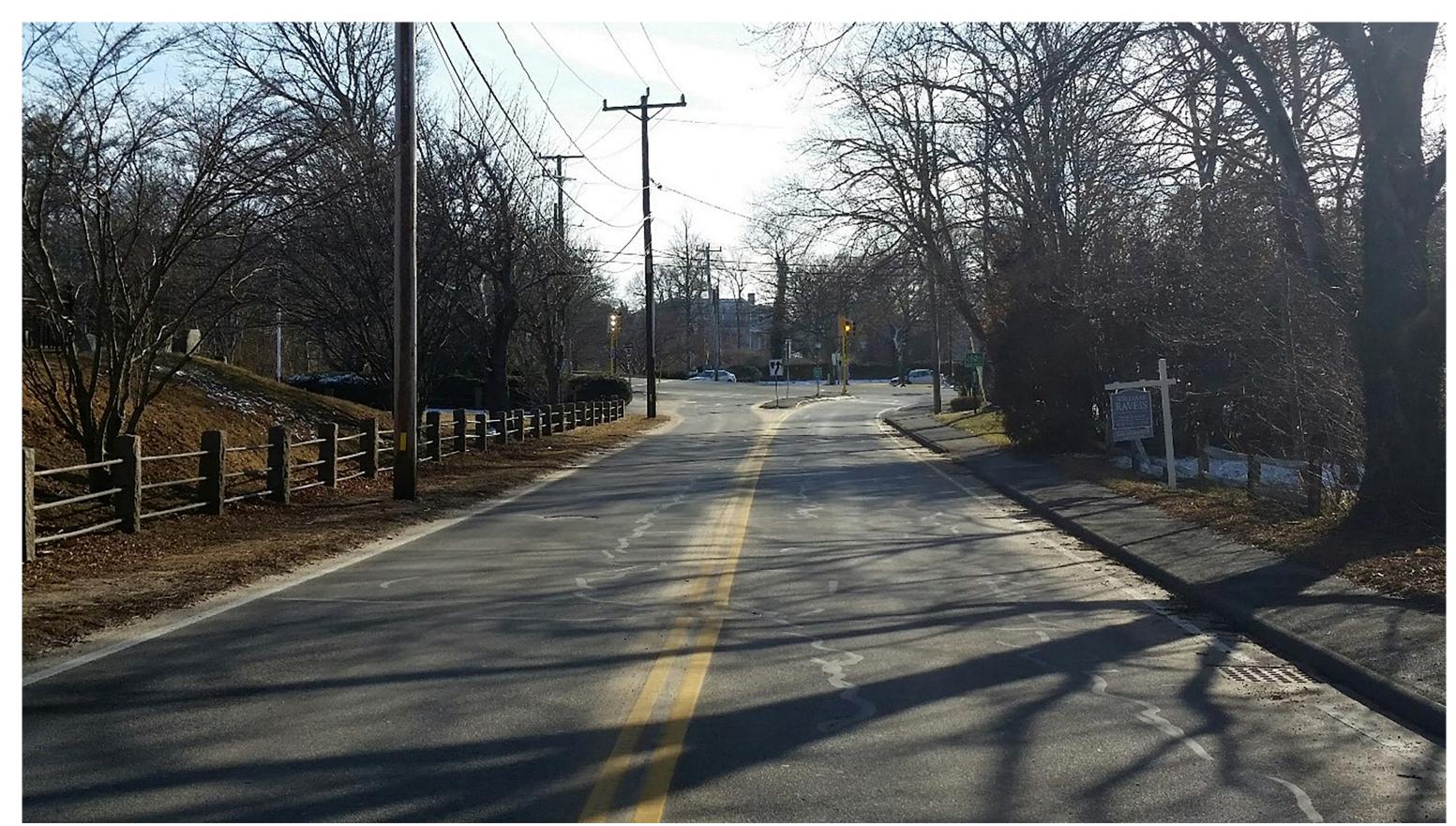


Queen Anne Road – Proposed





Crowell Road – Existing





Crowell Road - Proposed









Depot Road – Proposed





List of Design Exceptions Required

CROWELL ROAD INTERSECTION DESIGN PROJECT



JUNE II

MASS

- Not providing bike accommodations on both sides of Main Street (east of the intersection).
- Not providing bike or pedestrian accommodations on both sides of Depot Road.
- Not providing pedestrian accommodations on both sides of Crowell Road.





September 30, 2019 – Request BOS authorization to proceed to 25% design

- Further develops details of signal timing and operations including pedestrian signalization and possible seasonal timing
- Further develops right-of-way details
- Provides all the required 25% design elements

Fall 2019/Winter 2020 – Submit 25% Design to MassDOT

- Provides additional opportunity for Town/public comment
- Will include updated crash and traffic count data

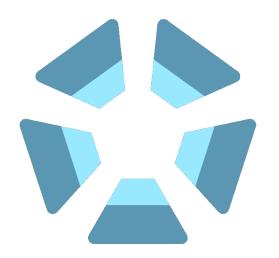
Spring 2020 – MassDOT 25% Design Public Hearing

- Questions and comments
- Further design refinements

Winter 2022/23 – Construction

- Included in FY2023 in Cape Cod 2020-2024 TIP
- Programed at \$3,048,976 (State and Federal Funds)





Questions and Comments

CROWELL ROAD INTERSECTION DESIGN PROJECT

www.chathamcrowellroad.info

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