

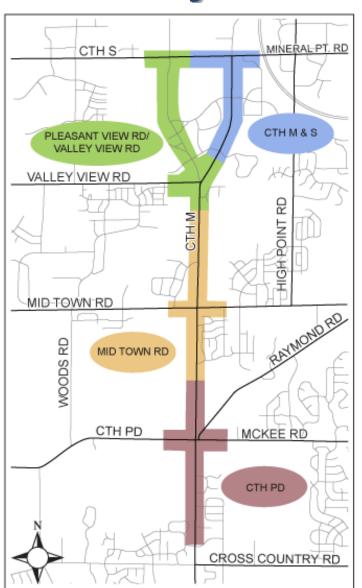
## **Project Overview**







## **CTH M Project Corridor Schedule**



- 2010 2011
  - Pleasant View Rd / Valley View Rd
- 2012 2014
  - CTH M & S
- 2017 2019
  - CTH PD
- 2017 2019
  - Mid Town Rd





## **Project Purpose & Need**

- Poor Pavement Condition
- Congestion (Corridor & Intersections)
- Substandard Bike/Pedestrian Accommodations
- Substandard Sight Distance and Steep Grades
- Deficient Operations at Intersections

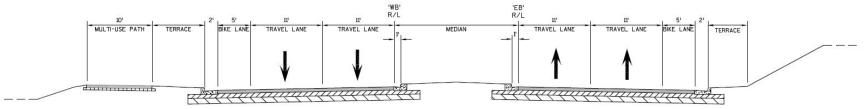




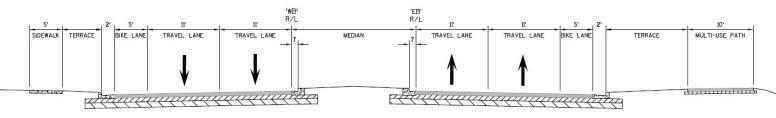




### **Reconstruct Pavement**



Meriter Way - High Point Road

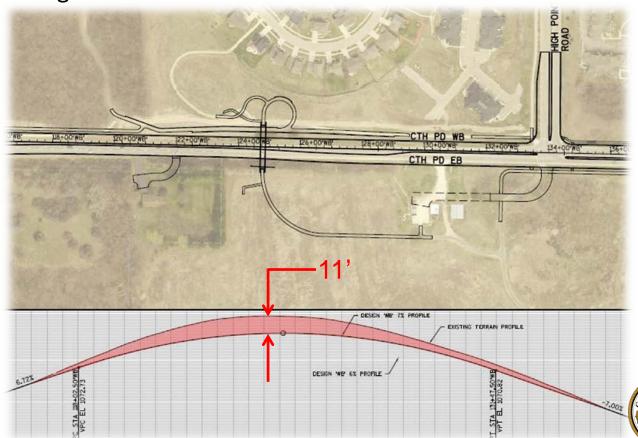


**High Point Road – Maple Grove Drive** 





Increase Sight Distance and Reduce Vertical Grades







Ice Age National Scenic Trail & Ice Age Junction Path

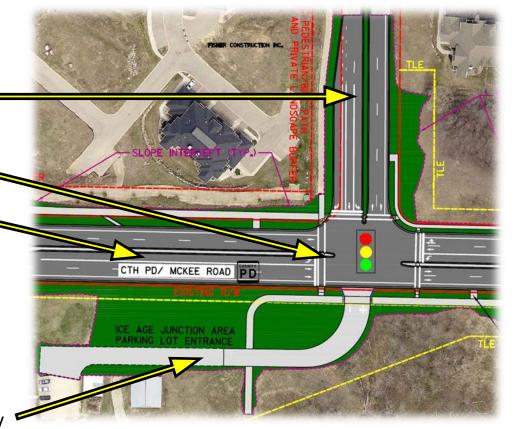






## **High Point Road Intersection**

- High Point Additional Lane
  - Future Southbound Dual Left Turn
- Median for Refuge & Safety
- CTH PD Left Turn Lanes
  - Extend Eastbound
  - Add Westbound
- Replace Traffic Signals
  - Countdown Timers
- Bus Pads
- Realigned Parking Lot Driveway

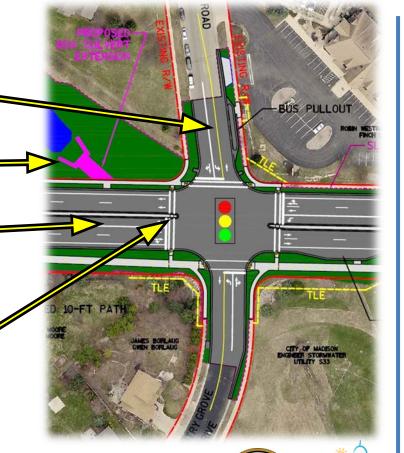






## Muir Field / Country Grove Intersection

- Muir Field / Country Grove Left Turn Lanes
  - Add Northbound & Southbound
- Box Culvert Extension =
  - Badger Mill Creek
- CTH PD Left Turn Lanes
  - Add Westbound & Eastbound
- New Traffic Signals
  - Countdown Timers
- Bus Pads and Pull-Outs
- Median for Refuge & Safety
- Crosswalks
  - All Legs of Intersection







J-Turn Access between Muir Field and Silverton Trail







## Maple Grove Drive Intersection

Maple Grove Additional Lane

Southbound Through Lane

Modify Traffic Signals

- Countdown Timers
- Future Accommodation of NB Lt Turn Arrow
- Future Accommodation of EB Lt Turn Arrow

Bus Pads

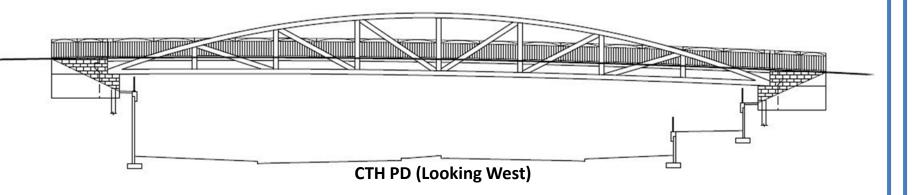




END PROJ



Ice Age Trail & Ice Age Junction Path Bridge Structure over CTH PD









**Cannonball Path over Madison Beltline** 

## Drainage / Storm Water

- Badger Mill Creek Storm Detention
- Storm Sewer System

## Utility

- Sanitary Sewer
- Water Main
- Street Lighting
- American Transmission Company
- Madison Gas & Electric

### Real Estate Acquisition

- Right-of-Way
- Temporary Easements
- Permanent Easements









## **Project Coordination**

### Construction

- Access to Business and Residential Properties
- Monthly meetings with business/property owners
- Notify business/property owners in advance of closure or restriction of access
- Rock Blasting
- Overnight Detour for Structure Construction
- Special Events (PGA Champions Golf Tournament, WI Ironman, Epic UGM)











## **Construction Staging**

**Hoffman Construction** 

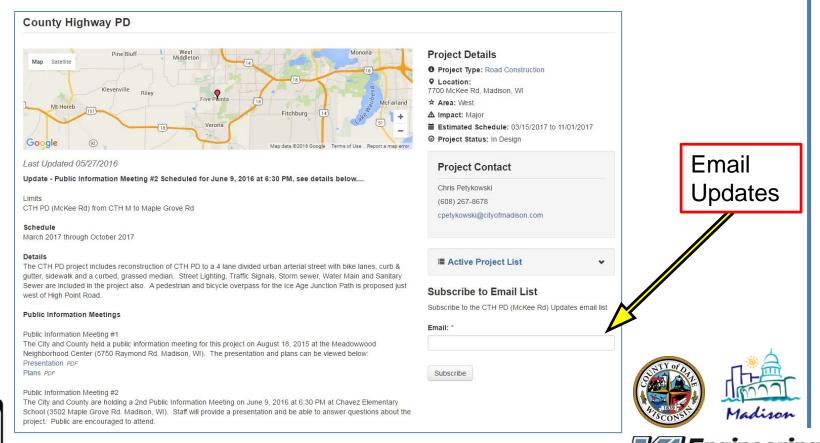




## **Project Website & Notifications**

Project Website Information & Subscribe to Email Updates:

http://www.cityofmadison.com/engineering/projects/county-highway-pd





## **Questions or Comments?**

### **Construction Contacts:**

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