

Pedestrian Upgrades to Harrison Street Intersections

at Franklin Avenue and Hamilton Avenue
Princeton, Mercer County

Public Outreach

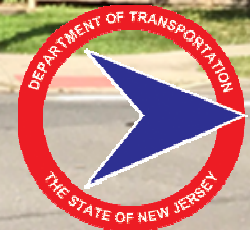
November 21, 2016
Princeton Public Meeting

Prepared by:



for:

Municipality of Princeton
Deanna Stockton – Municipal Engineer



Federal Aid Highway Program Funding

through the

Safe Routes to School Infrastructure Program (SRTS)

SRTS Program

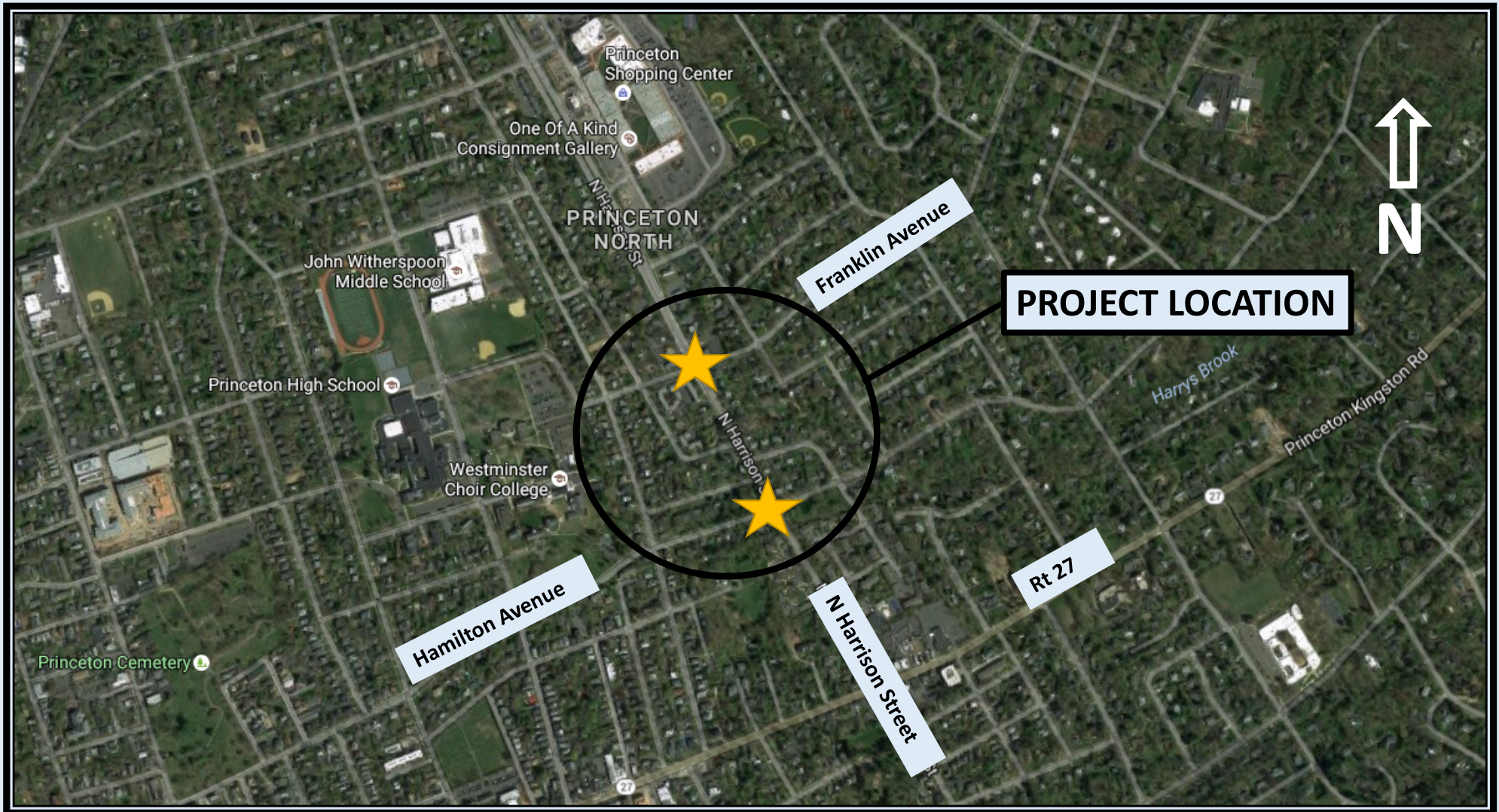
- Federally funded reimbursement program
- Established in August 2005
- Princeton was awarded a grant as part of the 2014 SRTS Program
- Typical Projects
 - Intersection improvements, pavement marking and signage improvements, signal upgrades, curb and sidewalk upgrades

SRTS Objectives

- Enable and encourage children grades K-8 to walk and bicycle to school
- Make bicycling and walking to school a safer and more appealing transportation alternative, thereby encouraging a healthy active lifestyle from an early age
- Facilitate the planning, development, and implementation of projects that improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity of schools



Project Location Map



Existing Conditions

Harrison Street is a two-lane road that runs from Route 27 to Route 206 through Princeton. The Franklin Avenue and Hamilton Avenue intersections are approximately 0.2 miles apart. The speed limit through the project area is 25 MPH. John Witherspoon Middle School, Princeton High School, and Littlebrook School are in the vicinity of the two intersections. There are non-compliant ADA curb ramps at both Franklin Avenue and Hamilton Avenue intersections.



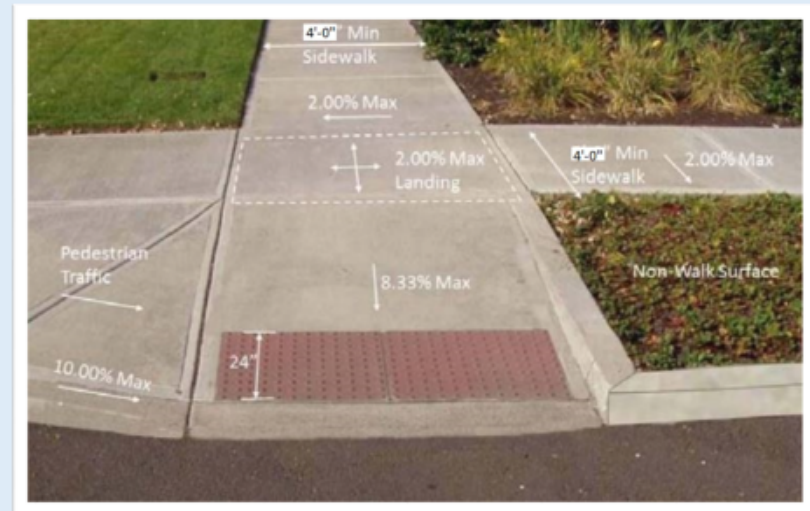
Harrison Street and Franklin Avenue



Harrison Street and Hamilton Avenue

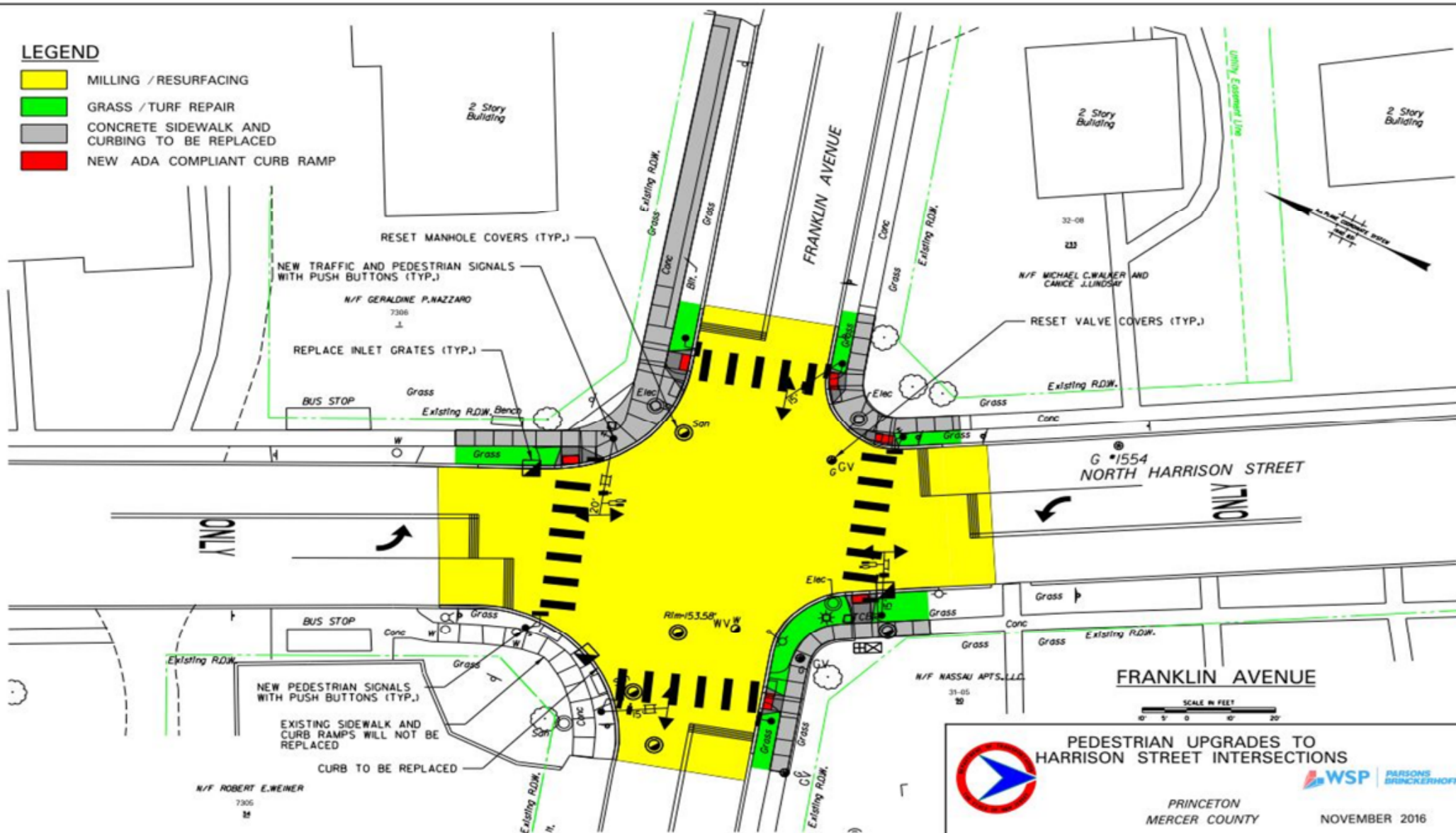
Proposed Improvements

- Mill and resurface each intersection.
- Upgrade curb ramps for ADA compliance.
- Install new above-ground traffic signal equipment including traffic signal poles, mast arms, traffic and pedestrian signal heads, push buttons, and controllers.
- Improvements will be in accordance with current MUTCD, NJDOT, and ADA standards.



LEGEND

- MILLING / RESURFACING
- GRASS / TURF REPAIR
- CONCRETE SIDEWALK AND CURBING TO BE REPLACED
- NEW ADA COMPLIANT CURB RAMP

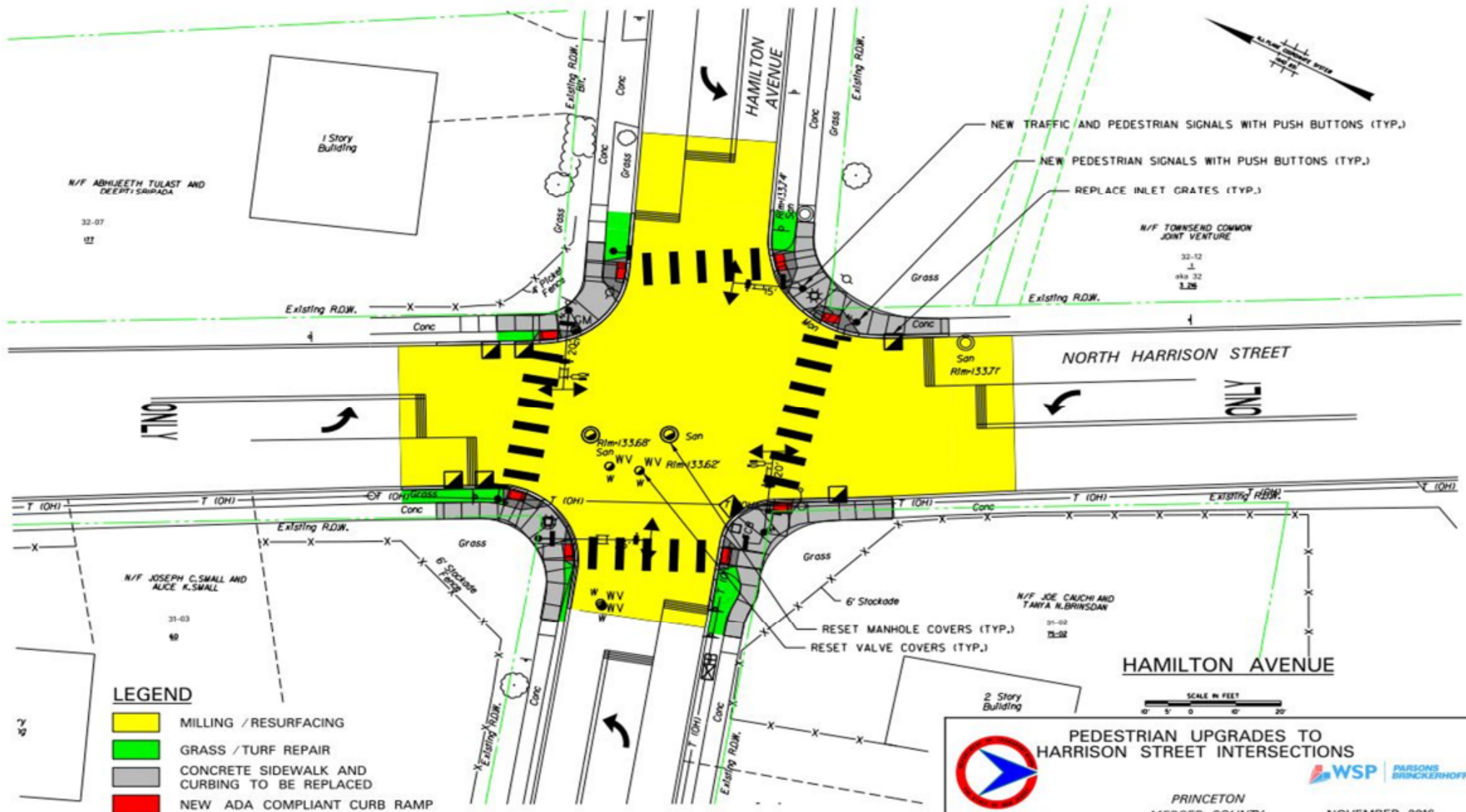


PEDESTRIAN UPGRADES TO HARRISON STREET INTERSECTIONS

WSP PARSONS BRINCKERHOFF

PRINCETON
MERCER COUNTY

NOVEMBER 2016



Next Steps

- Complete Preliminary Design November 2016
- NJDOT to Approve Environmental Document December 2016
- Complete Final Design and Submit to NJDOT for Review April 2017
- Anticipated Federal Authorization to Construct May 2017
- Begin Construction * June 2017
- Construction Substantially Completed * August 2017

** Subject to NJDOT Authorization*

QUESTIONS AND PUBLIC COMMENTS

