



NORTH AVENUE RECONSTRUCTION PROJECT

North Avenue Reconstruction Project

CSS Meeting #9
December 11, 2018

Agenda

- Review of CSS Advisory Group Meetings 1 - 8
- General Project Updates
- EA Approval and Circulation
- Design Updates
- Next Steps
- Adjourn



NORTH AVENUE RECONSTRUCTION PROJECT

REVIEW OF CSS ADVISORY GROUP MEETINGS 1 – 8

CSS Meeting #1

- Issues affecting North Avenue
 - Speeding, access, lack of bike/ped facilities, good visual setting, RR crossing delays & safety, roadway configuration
- Vision for the future North Avenue
 - Better intersection configurations, safety, address speeding, stormwater treatment, stormwater treatment

CSS Meeting #2

- Individual and group weighting exercises
 - Improve access to/from North Avenue
 - Address speeding/safety
 - Improve curves/intersections

CSS Meeting #3

- Crash analysis & discussion
- Review of “draft” Purpose and Need
 - Safety, capacity, roadway deficiencies, consistency with local plans
- Proposed typical sections
- Locations for traffic counts and speed study

CSS Meeting #4

- Drainage & stormwater process discussion
- Speed survey and traffic counts results and discussion
- Walk through of the initial alternatives

CSS Meeting #5

- Refined Purpose and Need
- Traffic Discussion
- Traffic Calming
- Revised Alternatives

CSS Meeting #6

- Demographic Data
- Level of Service
- Cultural Resources
 - Update
 - Farmstead may have an “adverse effect”
 - Bank and park properties will have a “de minimis” impact
 - No adverse effect to the activities, features, or attributes qualifying a park, recreation area, or refuge for protection under Section 4(f)
- Public Information Meeting Debrief

CSS Meeting #7

- Alternatives Features and Review
- Next Steps & Schedule Update
- Alternatives Assessment
- Preferred Alternative
 - 4-lane divided alternative
 - Safer
 - Reduced impervious area
 - More efficient use of R/W to manage stormwater
 - Public input

CSS Meeting #8

- Stormwater Management Update
 - Location of outfalls
 - Bio-swale locations
- Engineering Update
 - Median design
 - Intersection design
- Environmental Update
 - Environmental Assessment, historic resources, noise analysis



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GENERAL PROJECT UPDATES



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EA APPROVAL AND CIRCULATION



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DESIGN UPDATE



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NEXT STEPS AND SCHEDULE UPDATE

Next Steps

- Public Hearing – ???
- Finding of No Significant Impact (FONSI) – ???
- Design Study Report – ???