

PENNDOT PROJECT INFORMATION

Thornburg Bridge Preservation Project

SR 0060, Section A55

Robinson Township and the City of
Pittsburgh, Allegheny County



PROJECT TEAM

- Design Division
 - Direct questions to:
 - Zachary Kamnikar, P.E. - Project Manager at 412.429.5038 or zakamnikar@pa.gov
 - Mark J. Young - District Environmental Manager
 - Todd C. Crouch – Environmental Supervisor - NEPA
- Press Office
 - Steve Cowan - District Press Officer

Please complete survey at end of presentation

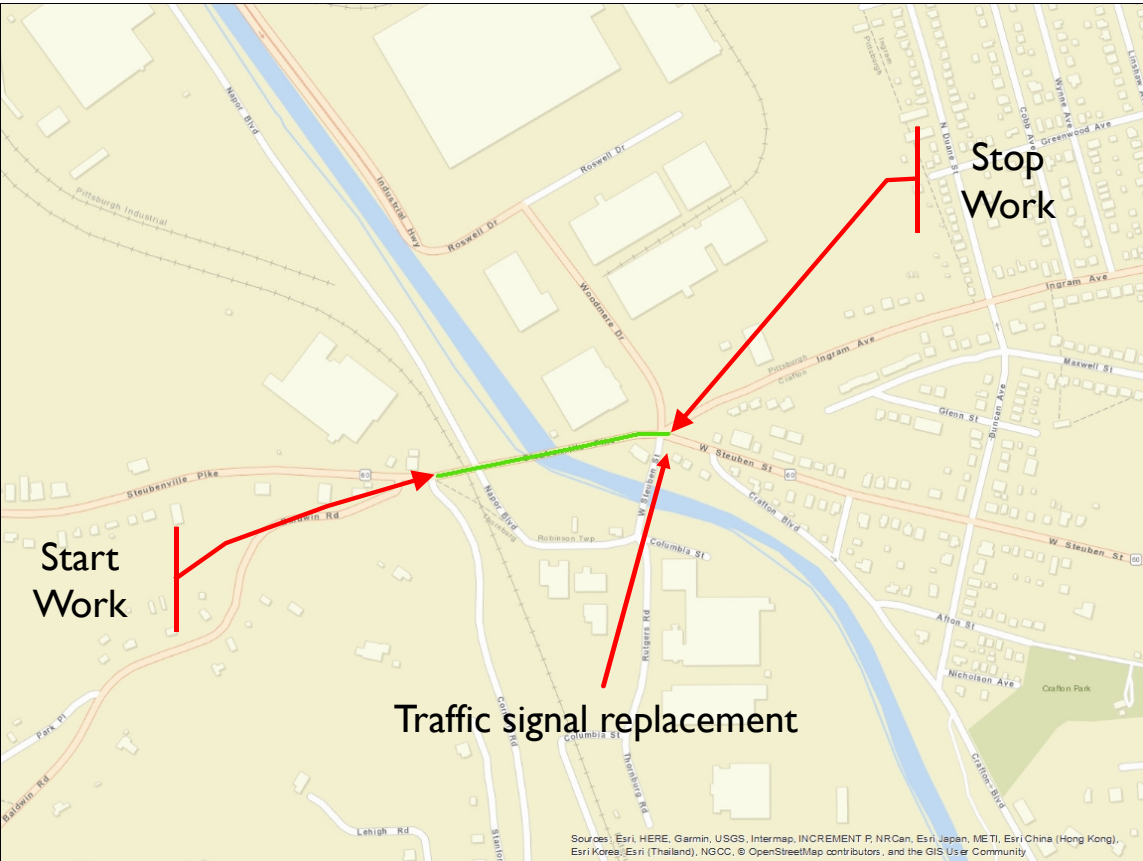


PURPOSE OF PRESENTATION & PROJECT INTRODUCTION

- SR 0060, Section A55 (Thornburg Bridge) Project
 - The purpose of this presentation is to introduce the project to the public, gather feedback, and present the construction staging
 - The purpose of the project is the preservation of the Thornburg Bridge



PROJECT LOCATION



PROPOSED PROJECT IMPROVEMENTS

- Bridge preservation from Cornell Avenue to Woodmere Drive
 - The dimensions of the bridge will not change
- The project includes hydrodemolition and latex overlay, reset bearings, strip seal replacement, and bridge deck repairs with minor repairs to the existing substructure.
- Other work includes – traffic signal replacement, ADA curb ramps, guide rail updates, minimal roadway approach work and minor drainage work.
- Utility work is limited to valve and manhole adjustments as necessary.
- Work will occur during both daylight and nighttime hours
- Most of the work will occur within existing right-of-way; temporary construction easements will be acquired for areas underneath the bridge that cannot be accessed by the contractor within existing right-of-way
- Construction anticipated to begin 2022



PROPOSED TRAFFIC CONTROL

- General traffic control will consist of maintaining one lane of traffic in each direction during daylight hours with the option to go down to one alternating lane utilizing flaggers at night (8:00 PM to 6:00 AM).

Uniformed Off Duty Police presence
(Robinson/Crafton/Pittsburgh) may be required.

- It is anticipated that at nights, when no work is scheduled, temporary traffic control will be removed, and the bridge returned to normal 3-lane operation.
- Weekend closures will require a detour. Greentree Rd (SR 121) is the Primary Detour.
- Napor Boulevard will either have two lanes maintained by temporarily widening to one side or two-way one-lane stop control.

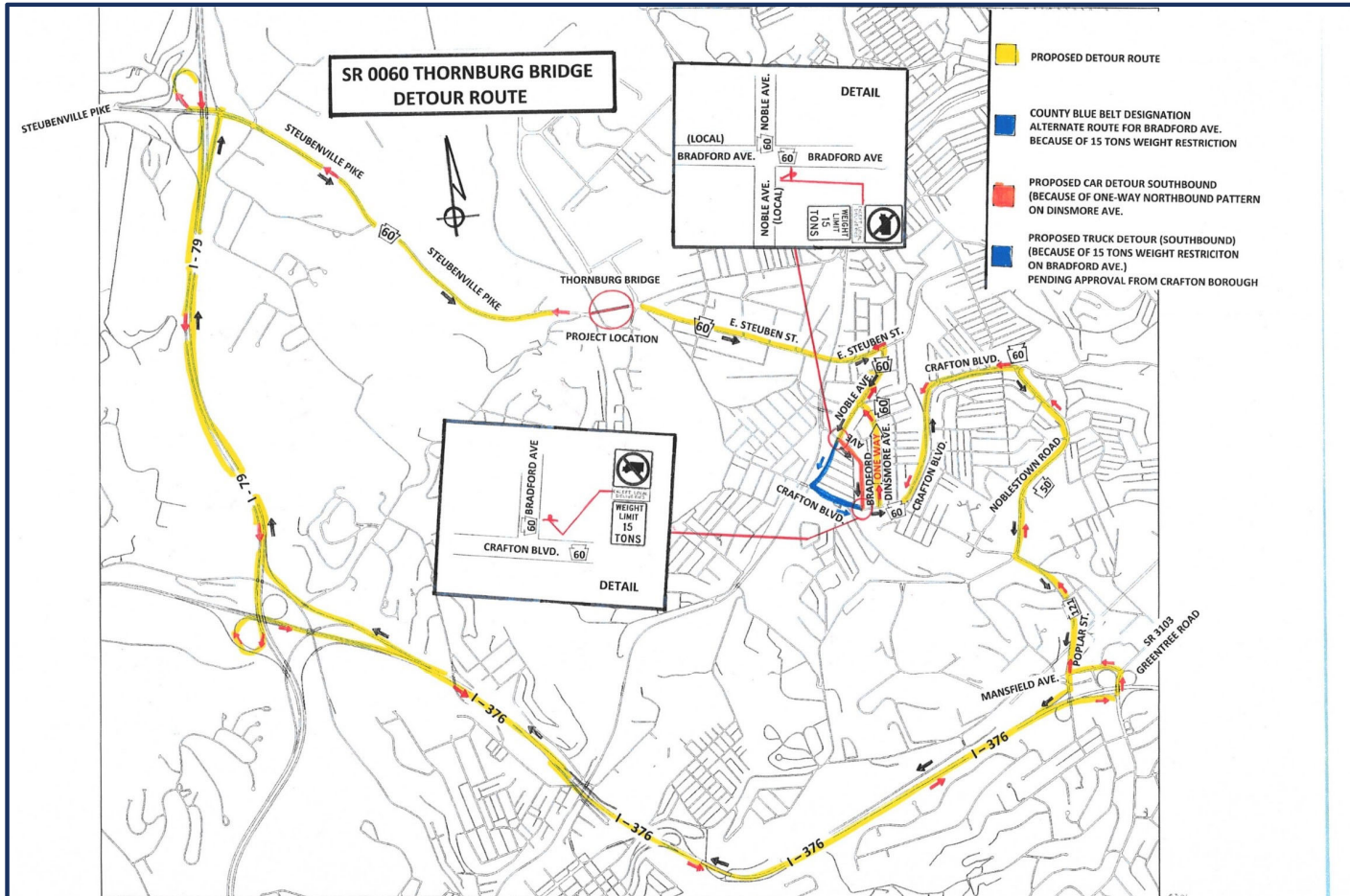


PROPOSED TRAFFIC CONTROL CONTINUED

- It is anticipated that traffic signals will be modified for two lanes during construction, and that left turn lanes will be eliminated.
- Sidewalks will be open whenever possible. Shuttles will be provided for pedestrians when sidewalks are closed.
- Cornell Avenue may be closed to provide a lay down area and eliminate cut through traffic.
- There will be coordination with the Port Authority.



SR 0060 DETOUR PLAN

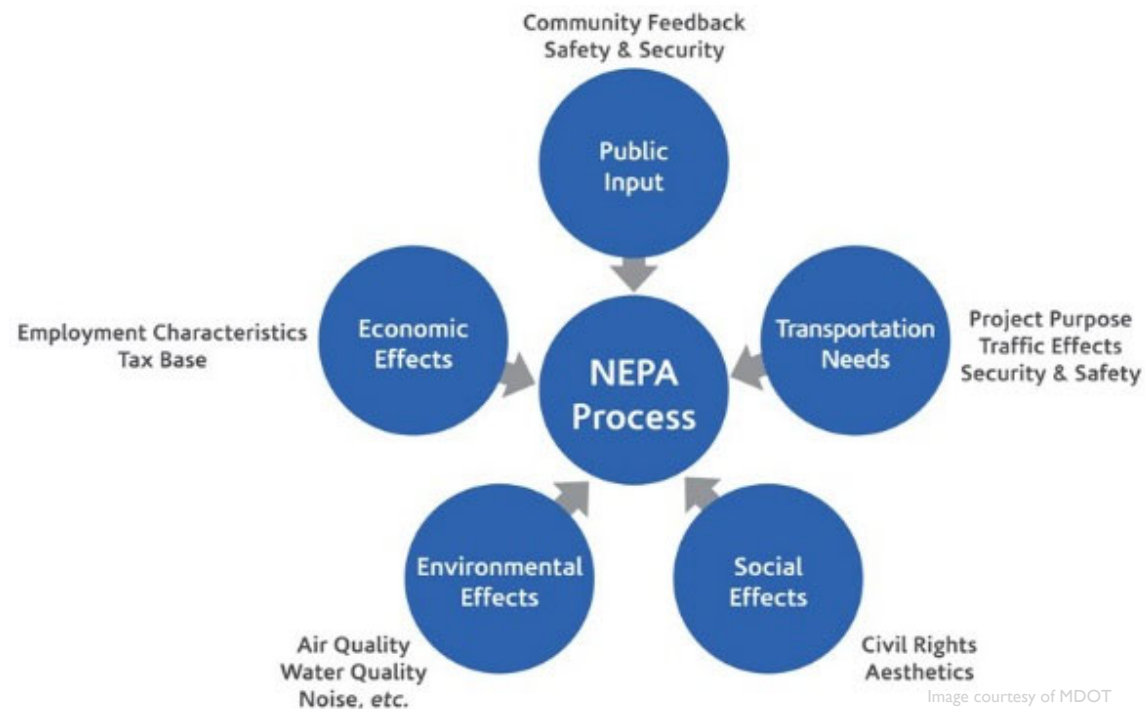


- Proposed Detour:
 - West to East – 11 miles
 - East to West – 12 miles

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)

Public outreach begins with PennDOT Connects and extends into the **NEPA** (National Environmental Policy Act) process:

- NEPA requires agencies to integrate environmental values into their decision-making processes by considering the environmental impacts of their proposed actions and reasonable alternatives to those actions
- NEPA also includes public involvement activities and gathering feedback from the public



PROJECT SURVEY

<https://www.surveymonkey.com/r/D652WBJ>

