

PIC-CIRCLEVILLE RAILROAD GRADE SEPARATION (PID 115981)

PUBLIC INFORMATION MEETING

PRESENTED BY:

MICHELLE BLANTON – CIRCLEVILLE MAYOR

JAMES STANLEY – CIRCLEVILLE PUBLIC SERVICE DIRECTOR

CRAIG LITMER – AMERICAN STRUCTUREPOINT

FRANK ARANSKY – AMERICAN STRUCTUREPOINT



AMERICAN
STRUCTUREPOINT
INC.



AMERICAN
STRUCTUREPOINT
INC.



Ohio

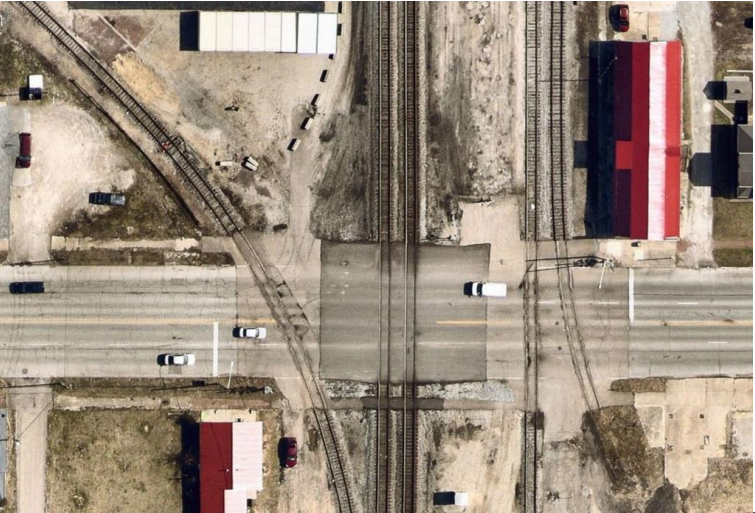
Rail Development
Commission



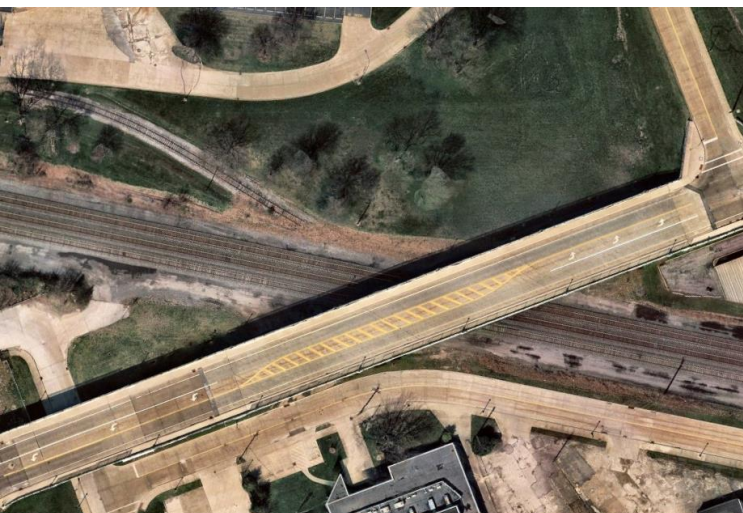
WHAT IS A GRADE SEPARATION?

EXAMPLES OF BRIDGES OVER / UNDER A RAILROAD

AT-GRADE



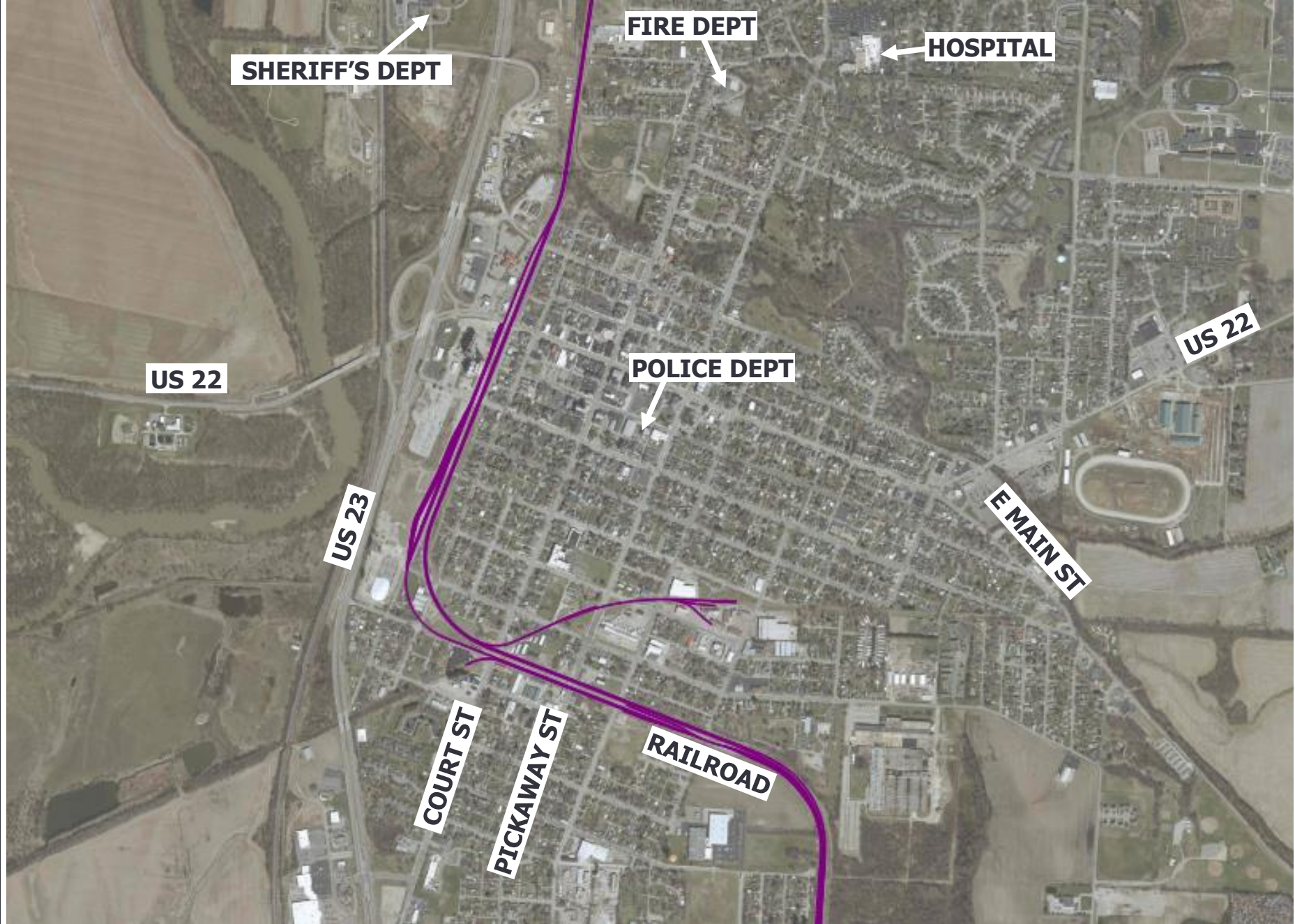
OVERPASS



UNDERPASS



EXISTING CONDITIONS



EXISTING CONDITIONS

PURPOSE & NEED STATEMENT

- THE PURPOSE OF THE PROJECT IS TO IMPROVE MOBILITY AND REDUCE TRAFFIC DISRUPTIONS FOR THE PUBLIC (MOTORISTS, PEDESTRIANS, AND EMERGENCY RESPONDERS) IN CIRCLEVILLE CAUSED BY TRAIN DELAYS ON THE NORFOLK SOUTHERN RAIL LINES.
- THE PRIMARY NEED OF THE PROJECT IS TO IMPROVE THE FLOW OF TRAFFIC IN THE CITY ACROSS THE NORFOLK SOUTHERN RAIL LINES FOR THE PUBLIC.

FEASIBILITY STUDY DEVELOPMENT

- GEOGRAPHIC INFORMATION SYSTEM (GIS) LEVEL BASE MAPPING
- TRAFFIC ANALYSIS
- TYPICAL SECTIONS
- PRELIMINARY ALIGNMENT, PROFILE, AND MODEL
- ENVIRONMENTAL ANALYSIS
- PUBLIC INVOLVEMENT AND STAKEHOLDER COORDINATION

FEASIBILITY STUDY DEVELOPMENT



5 PERCENT MAXIMUM
GRADE FOR THE
APPROACHES TO THE
BRIDGE



A BRIDGE OVER THE
RAILROAD MUST SPAN
RAILROAD
RIGHT-OF-WAY

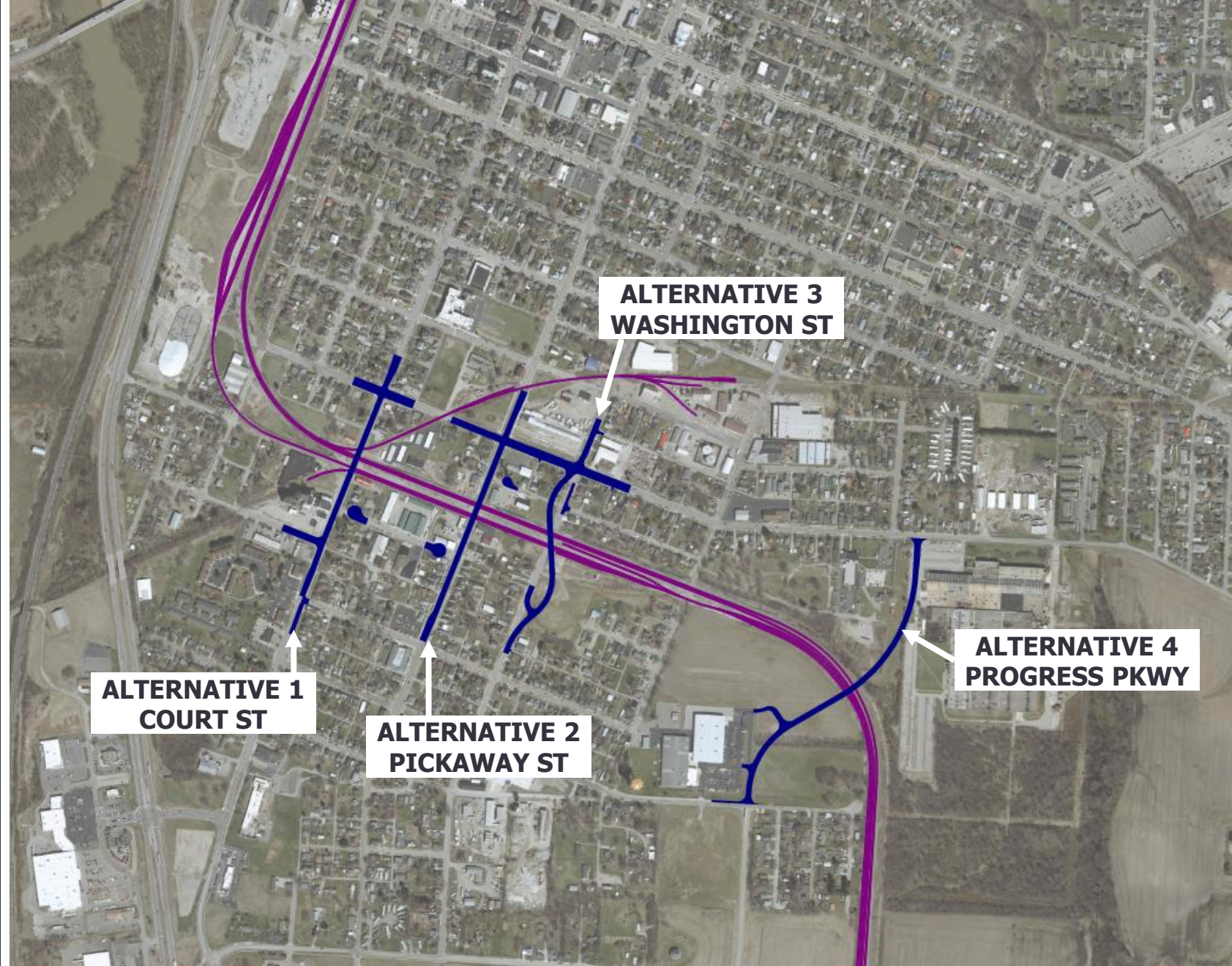


23.5' VERTICAL
CLEARANCE OVER THE
EXISTING RAILROAD
TRACKS OR 16.5'
VERTICAL CLEARANCE
UNDER RAILROAD
BRIDGE

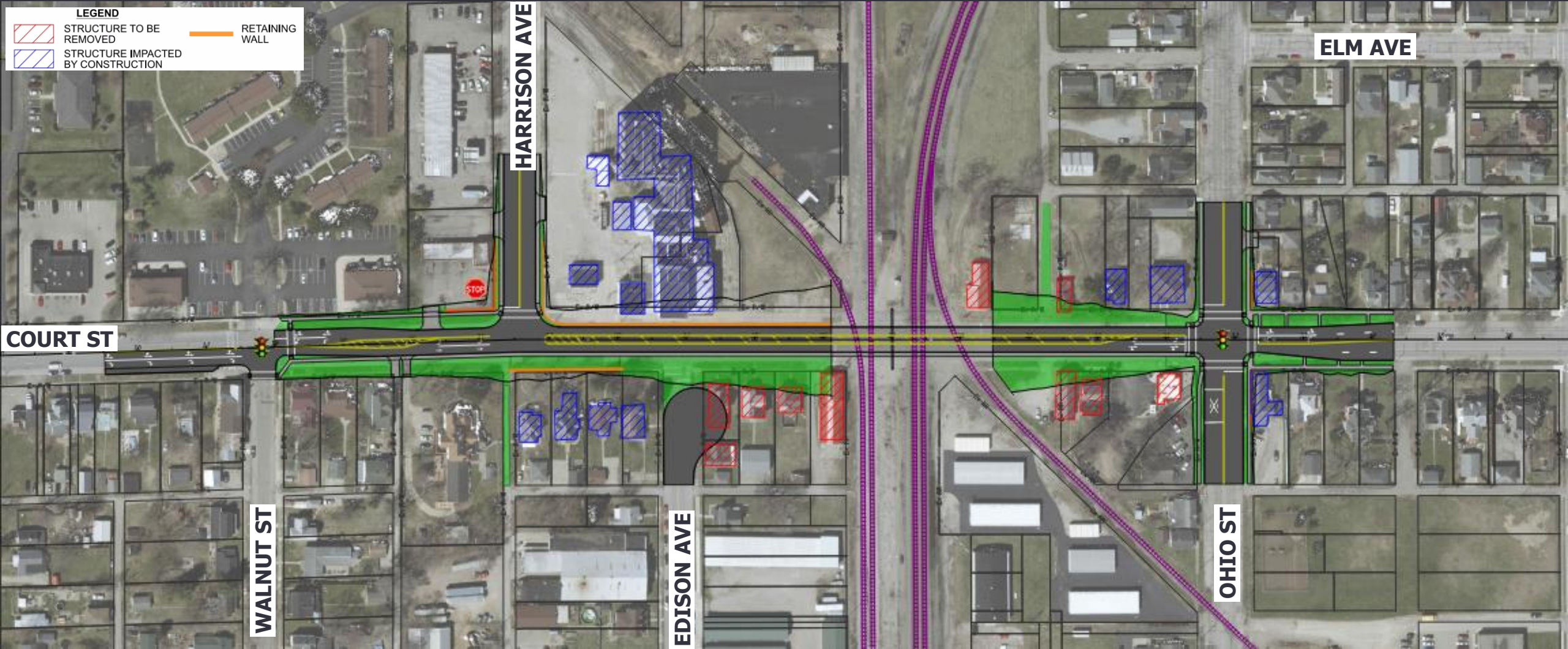


25' MINIMUM
HORIZONTAL CLEARANCE
FROM THE CENTER OF
THE TRACKS TO A BRIDGE
ABUTMENT/PIER

ALTERNATIVE LOCATIONS



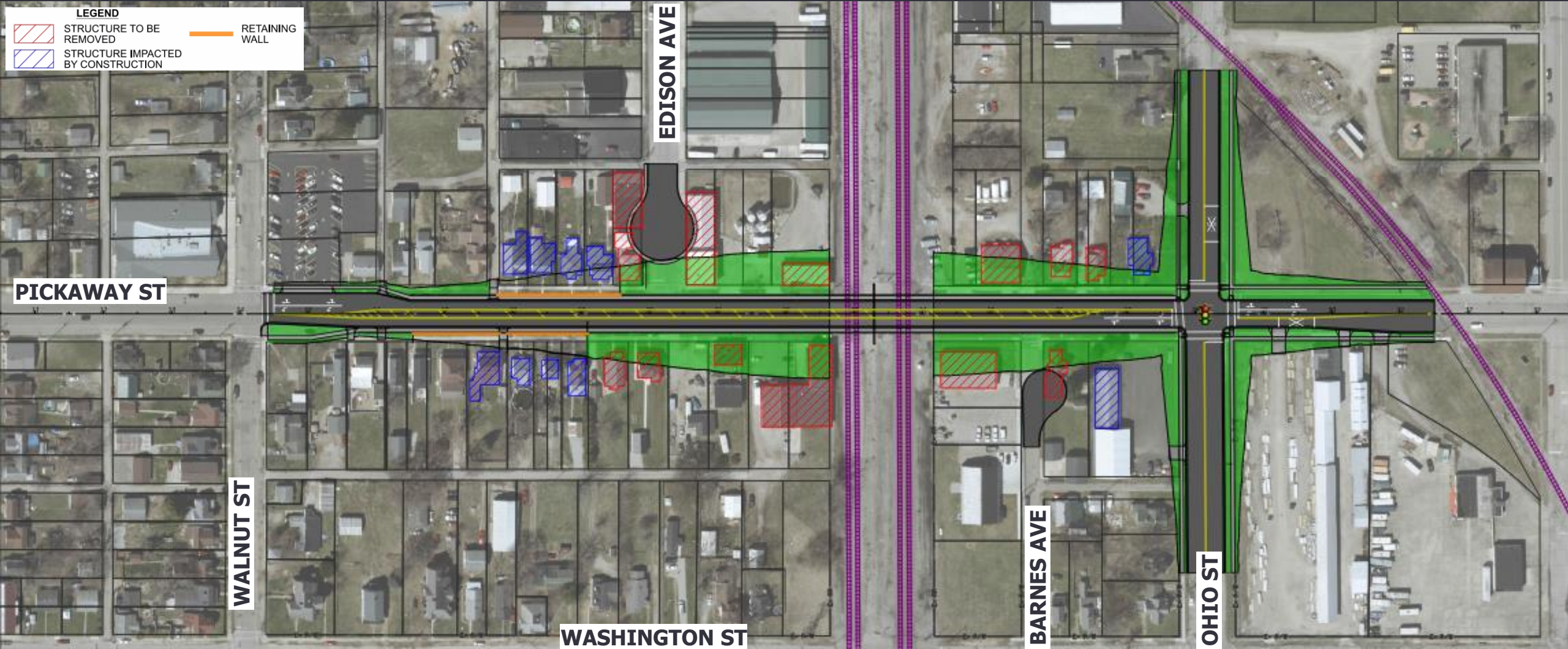
ALTERNATIVE 1 – COURT STREET



ALTERNATIVE 2 – PICKAWAY STREET

LEGEND

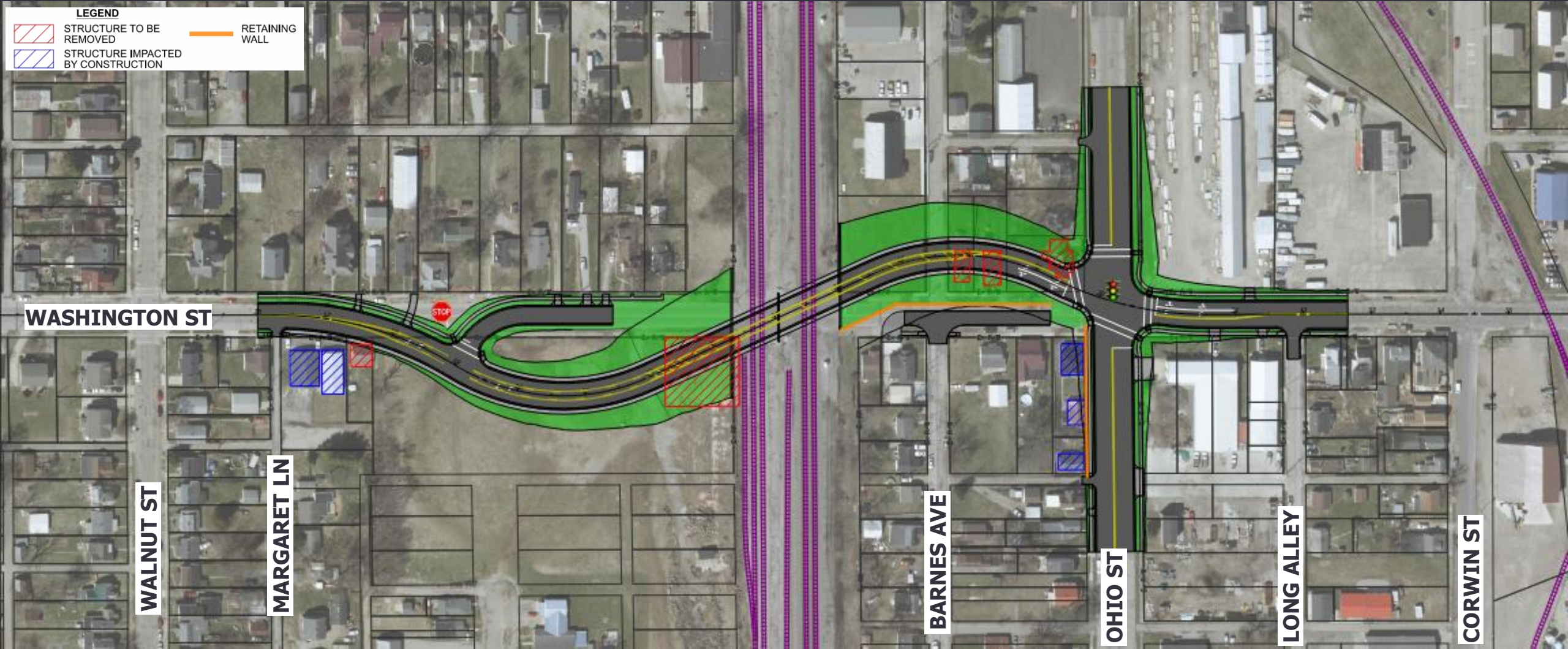
- STRUCTURE TO BE REMOVED
- STRUCTURE IMPACTED BY CONSTRUCTION
- RETAINING WALL



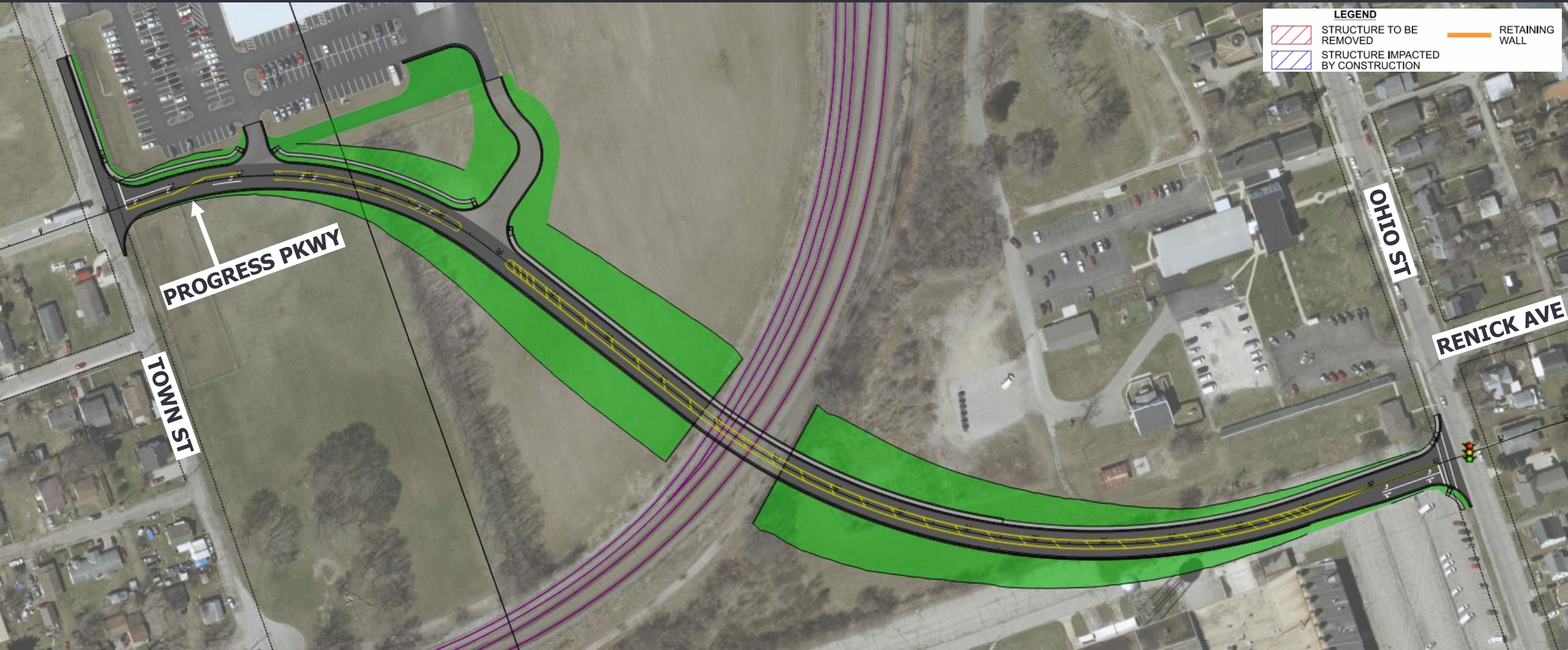
ALTERNATIVE 3 – WASHINGTON STREET

LEGEND

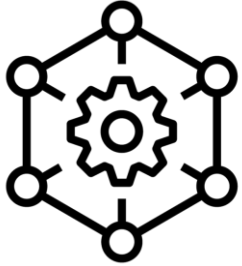
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ALTERNATIVE 4 – PROGRESS PARKWAY EXTENSION



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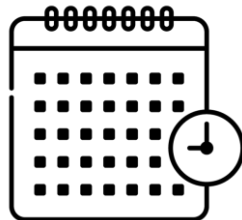
CALL TO ACTION

- COMPLETE THE COMMENT FORM TO PROVIDE INPUT ON THE PROJECT ALTERNATIVES
- ALL COMMENTS MUST BE RECEIVED BY APRIL 5, 2024



NEXT STEPS

- REVIEW PUBLIC COMMENTS ON PROPOSED ALTERNATIVES
- EVALUATE ANY ADDITIONAL PROPOSED ALTERNATIVES DEVELOPED DURING THE PUBLIC MEETING
- DEVELOP A FEASIBILITY STUDY TO DETERMINE THE NEXT STEP
- PRESENT RESULTS AT A FUTURE PUBLIC MEETING
- APPLY FOR FUNDING WITH RAILROAD CROSSING ELIMINATION GRANT



SCHEDULE

- SECOND PUBLIC MEETING: TBD
- PROJECT DESIGN: TBD
- PROJECT CONSTRUCTION: TBD

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BREAKOUT SESSION FOR DETAILED DISCUSSION

