

Perry Drive SW Improvements

STA-CR225-2.23 (PID 111043)

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Project Presentation
March 4 – April 4, 2022



Defining the cities
of tomorrow

★ Study Area

- PERRY DRIVE SW (COUNTY ROAD 225)
 - ❖ FROM SOUTHWAY ST. SW
 - ❖ TO JUST NORTH OF 12TH ST. SW
- LOCATED IN PERRY TOWNSHIP
- MIX OF PROPERTIES
 - ❖ RESIDENTIAL, COMMERCIAL, INDUSTRIAL
- PERRY TOWNSHIP FIRE DEPARTMENT NO. 1
- PERRY LOCAL SCHOOLS TO WEST
 - ❖ PERRY HIGH, EDISON MIDDLE, PFEIFFER INTERMEDIATE, GENOA ELEMENTARY
- STARK COUNTY CATHOLIC SCHOOLS TO EAST
 - ❖ CANTON CENTRAL CATHOLIC HIGH, ST. JOAN OF ARC
- AT-GRADE RAILROAD CROSSING WITH NORFOLK SOUTHERN RAILWAY COMPANY



★ Project Background

- LAST MAJOR ROADWAY UPGRADE ON PERRY DRIVE SW WITHIN STUDY AREA
 - ❖ 1956 – SOUTHWAY ST. SW TO 13TH ST. SW
 - ❖ 1970 – 13TH ST. SW TO SR-172
- LAST MAJOR WATERLINE UPGRADE ON PERRY DRIVE SW WITHIN STUDY AREA
 - ❖ 1958 – SOUTHWAY ST. SW TO 15TH ST. SW
 - ❖ 1943 – 15TH ST. SW TO SR-172
- 2017 – SCATS COMPLETES YEAR 2040 TRANSPORTATION PLAN STUDY
 - ❖ IDENTIFIES AND RECOMMENDS 0.75 MILES OF RECONSTRUCTION AND WIDENING IMPROVEMENTS ALONG PERRY DRIVE SW BETWEEN SOUTHWAY ST. SW AND SR-172
 - ❖ LONG RANGE COMPLETION BY 2040
- 2019 – STARK COUNTY ENGINEER COMPLETES PERRY DRIVE SW FINAL ENGINEERING REPORT
- 2019 – STARK COUNTY ENGINEER RECEIVES FEDERAL FUNDING THROUGH SCATS

YEAR 2040 TRANSPORTATION PLAN 2017 UPDATE FOR STARK COUNTY, OHIO

May 2017, Final



Prepared by:
Stark County Area Transportation Study
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★ Perry Drive SW — Existing Conditions

- DESIGN FUNCTIONAL CLASS: URBAN MINOR ARTERIAL
- CURRENT AVERAGE DAILY TRAFFIC: 11,500 VEHICLES (2025)
- LEGAL SPEED: 35 MPH
- TWO 15' THRU LANES WITH CURB & GUTTER
- SEVERAL WIDE COMMERCIAL AND INDUSTRIAL DRIVEWAYS WITH NO CONTROLLED ACCESS (SOUTHWAY ST. SW TO 15TH ST. SW)
- 5' LAWN STRIP AND 5' CONCRETE SIDEWALK (15TH ST. SW TO SR-172)
- RIGHT OF WAY WIDTH IS 60' IN MOST PLACES
- SIGNALIZED INTERSECTIONS:
 - ❖ SOUTHWAY ST. SW & SR-172 (TUSCARAWAS ST. W)
- SIDE ROAD STOP-CONTROLLED INTERSECTIONS:
 - ❖ 15TH ST. SW, 14TH ST. SW, 13TH ST. SW, 12TH ST. SW
- SEVERAL PUBLIC UTILITIES WITHIN CORRIDOR:
 - ❖ OVERHEAD AND UNDERGROUND
 - ❖ TWO SANITARY LIFT STATIONS WITHIN EASEMENTS



★ Project Stakeholders

- STARK COUNTY ENGINEER'S OFFICE



- PERRY TOWNSHIP (TRUSTEES, POLICE, FIRE)



- CANTON WATER DEPARTMENT



★ Project Purpose

- PRIMARY:
 - ❖ RECONSTRUCT ROADWAY DUE TO AGING INFRASTRUCTURE
 - ❖ REPLACE/UPSIZE WATERLINES DUE TO AGING INFRASTRUCTURE
- SECONDARY:
 - ❖ WIDEN ROADWAY TO REDUCE TRAFFIC CONGESTION AND IMPROVE SAFETY
 - ❖ PEDESTRIAN ENHANCEMENTS



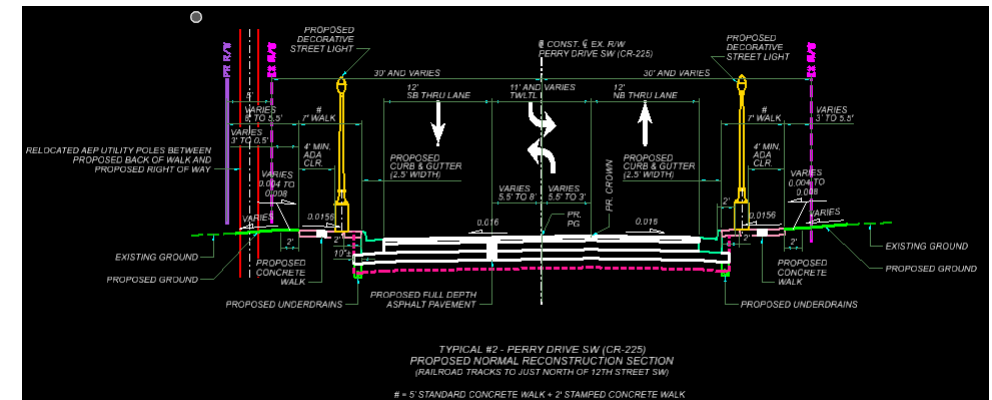
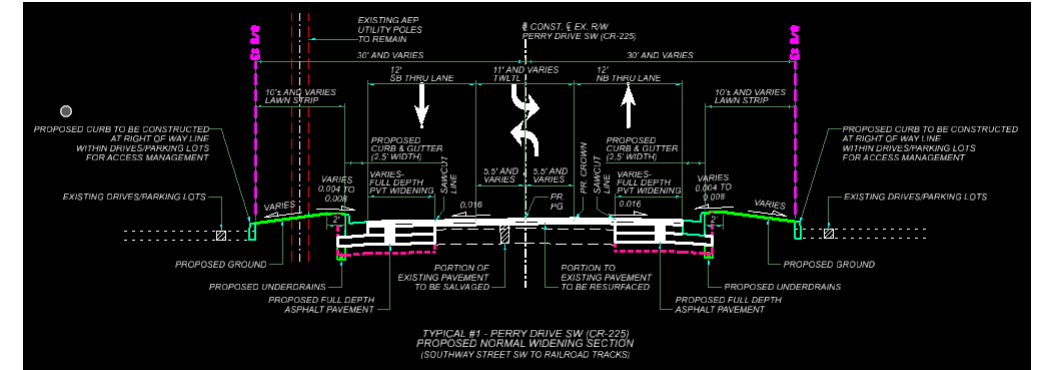
★ Perry Drive SW — Proposed Improvements

- DESIGN AVERAGE DAILY TRAFFIC: 12,500 VEHICLES (2045)
- DESIGN SPEED: 35 MPH
- BEGIN PROJECT AT SOUTHWAY ST. SW
- END PROJECT JUST NORTH OF 12TH ST. SW
- RECONSTRUCTION AND WIDENING TO ACCOMMODATE 3 LANES
- TWO 12' THRU LANES AND ONE 11' TWLTL (TWO-WAY LEFT TURN LANE)
- REPLACEMENT OF CURB & GUTTER, CONCRETE SIDEWALK, STORM SEWERS, AND WATERLINES
- POSSIBLE NEW TRAFFIC SIGNAL AT 13TH ST. SW (IF WARRANTED)



★ Perry Drive SW — Proposed Improvements

- TWO SEPARATE MAIN TYPICAL SECTIONS TO BE PROVIDED SOUTH AND NORTH OF RAILROAD
- APPLY ACCESS MANAGEMENT TO SEVERAL COMMERCIAL AND INDUSTRIAL DRIVEWAYS (SOUTHWAY ST. SW TO 15TH ST. SW)
- REMOVE LAWN STRIP AND CONSTRUCT WIDER 7' CONCRETE SIDEWALK WITH DECORATIVE STREET LIGHTS (15TH ST. SW TO SR-172)
- RELOCATED AND/OR UPGRADED UTILITIES:
 - ❖ AEP UTILITY POLES (TO BE RELOCATED BEHIND PROPOSED CONCRETE SIDEWALK ON WEST SIDE, NORTH OF RAILROAD)
 - ❖ CANTON WATER DEPARTMENT – REPLACE AGING 8" CAST IRON WATERMAIN WITH NEW 12" DUCTILE IRON WATERMAIN
- FOR MORE INFORMATION:
 - ❖ SEE TYPICAL SECTION EXHIBIT
 - ❖ SEE DISPLAY PLAN EXHIBIT



★ Project Impacts

- SOUTH OF RAILROAD – MINOR RIGHT OF WAY ACQUISITION (MOSTLY TEMPORARY EASEMENTS ONLY)
- NORTH OF RAILROAD - RIGHT OF WAY STRIP TAKES ALONG WEST SIDE TO ACCOMMODATE UTILITY RELOCATIONS
- POTENTIAL UTILITY RELOCATIONS AND ADJUSTMENTS
- MAINTENANCE OF TRAFFIC DURING CONSTRUCTION:
 - ❖ DIRECTIONAL DETOUR ON PERRY DRIVE SW
 - ❖ SHORT DURATION CLOSURES OF SIDE ROADS ALONG PERRY DRIVE SW
- ENVIRONMENTAL – THIS PROJECT HAS MINIMAL POTENTIAL OR NO IMPACTS TO THE FOLLOWING:
 - ❖ CULTURAL/HISTORIC RESOURCES
 - ❖ ECOLOGICAL
 - ❖ WASTE-EXCAVATED MATERIAL MANAGEMENT
 - ❖ SOCIAL AND ECONOMICAL/COMMUNITY IMPACTS
 - ❖ TRAFFIC NOISE AND AIR QUALITY

★ Cost and Construction Information

- CONSTRUCTION COST
 - \$4 MILLION DOLLARS FOR ROADWAY CONSTRUCTION
 - \$0.8 MILLION DOLLARS FOR WATERLINE CONSTRUCTION
- FEDERAL FUNDS WILL COVER 80% OF THE RIGHT OF WAY AND CONSTRUCTION COSTS.
- THE COUNTY WILL APPLY FOR FUNDING FROM THE OHIO PUBLIC WORKS COMMISSION (OPWC) AND/OR UTILIZE LOCAL FUNDS TO COVER THE OTHER 20% SHARE OF THE COSTS.
- FUNDING FOR THE WATER WORK WILL COME FROM THE CITY OF CANTON.
- BEGIN UTILITY RELOCATIONS – LATE 2023
- BEGIN CONSTRUCTION – EARLY 2024
- END CONSTRUCTION – AUGUST 2025



★ Right of Way Frequently Asked Questions

- QUESTION - WILL THE COUNTY NEED TO ACQUIRE MORE RIGHT OF WAY TO BUILD THIS PROJECT?
 - ❖ ANSWER – THERE WILL BE SOME ACQUISITION OF ADDITIONAL RIGHT OF WAY NEEDED FOR THIS PROJECT. MUCH OF THIS RIGHT OF WAY WILL BE TEMPORARY EASEMENTS (ESSENTIALLY RENTING SPACE OUTSIDE THE CURRENT ROAD RIGHT OF WAY FOR PERRY DR. SO THE CONTRACTOR PHYSICALLY HAS ENOUGH ROOM TO PERFORM THE WORK). THE EXISTING RIGHT OF WAY WIDTH FOR PERRY DRIVE IS 60' IN MOST PLACES. ADDITIONAL PERMANENT RIGHT OF WAY NEEDED FOR THE PROJECT WILL BE KEPT TO A MINIMUM AND MAY BE AS MUCH AS 5' OF ADDITIONAL PERMANENT RIGHT OF WAY IN SOME AREAS TO ACCOMMODATE THE ROADWAY WORK, SIDEWALK AND UTILITIES.
- QUESTION – WHAT IS THE RIGHT OF WAY PROCESS?
 - ❖ ANSWER - THE PRELIMINARY DISPLAY PLANS SHOW THE PROPOSED RIGHT OF WAY (BOTH TEMPORARY AND PERMANENT) THROUGHOUT THE PROJECT. IN THE FALL OF 2022, STARK COUNTY, WORKING WITH AN INDEPENDENT STATE-QUALIFIED APPRAISER TO DETERMINE THE PROPERTY VALUE OF ANY LAND NEEDED TO BUILD THE IMPROVEMENTS WILL BEGIN CONTACTING AFFECTED PROPERTY OWNERS. AS REQUIRED BY LAW, A SECOND INDEPENDENT APPRAISER WILL REVIEW THE FIRST APPRAISERS WORK TO VERIFY THAT IT IS FAIR AND REASONABLE. AFTER THE APPRAISALS ARE FINALIZED, RIGHT OF WAY NEGOTIATORS WILL BEGIN CONTACTING THE PROPERTY OWNERS TO START THE ACQUISITION PROCESS. THIS IS A BASIC OVERVIEW OF THE RIGHT OF WAY PROCEDURES. IT IS THE INTENT OF THE COUNTY THAT EVERY EFFORT WILL BE MADE TO OBTAIN A MUTUAL AGREEMENT WITH THE OWNER AND TO SEE THAT THE OWNER IS JUSTLY COMPENSATED FOR THE INVOLVED PROPERTY. THIS WILL BE ACCOMPLISHED BY CONSISTENT AND FAIR TREATMENT OF ALL OWNERS.



★ Conclusion

- THANK YOU FOR PARTICIPATING.
- YOUR PUBLIC INPUT IS AN IMPORTANT PART OF THIS PROJECT.
- PUBLIC COMMENT FORMS CAN BE OBTAINED FROM AND DELIVERED TO THE STARK COUNTY ENGINEER'S OFFICE.
- COMMENTS, QUESTIONS, OR SUGGESTIONS MAY BE SUBMITTED BY:
 - ❖ US MAIL: STARK COUNTY ENGINEER'S OFFICE • 5165 SOUTHWAY STREET SW • CANTON, OH 44706
 - ❖ EMAIL: ENGINEER@STARKCOUNTYOHIO.GOV
 - ❖ PHONE: 330-477-6781
 - ❖ FAX: 330-477-3926
- PLEASE SUBMIT COMMENTS BY APRIL 4, 2022.
- AFTER ALL COMMENTS ARE REVIEWED, A SUMMARY OF COMMENTS AND RESPONSES WILL BE POSTED TO THE STARK COUNTY ENGINEER'S WEBSITE WWW.STARKCOUNTYOHIO.GOV/ENGINEER UNDER THE PUBLIC NOTICES TAB LISTED IN THE LEFT MARGIN OF THE WEBPAGE.

