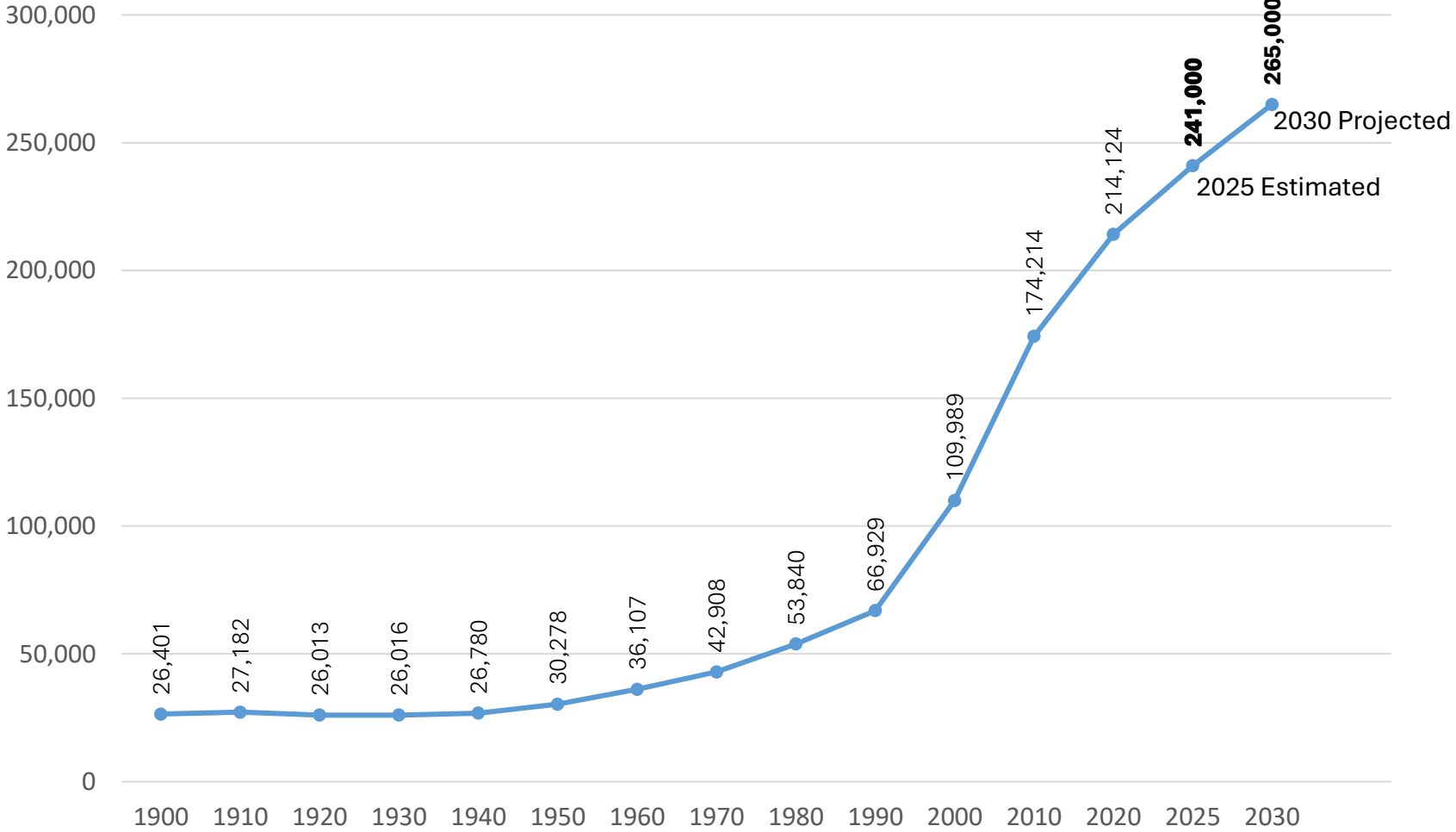


# Delaware County Silicon Heartland 20/40 Minute Group Update

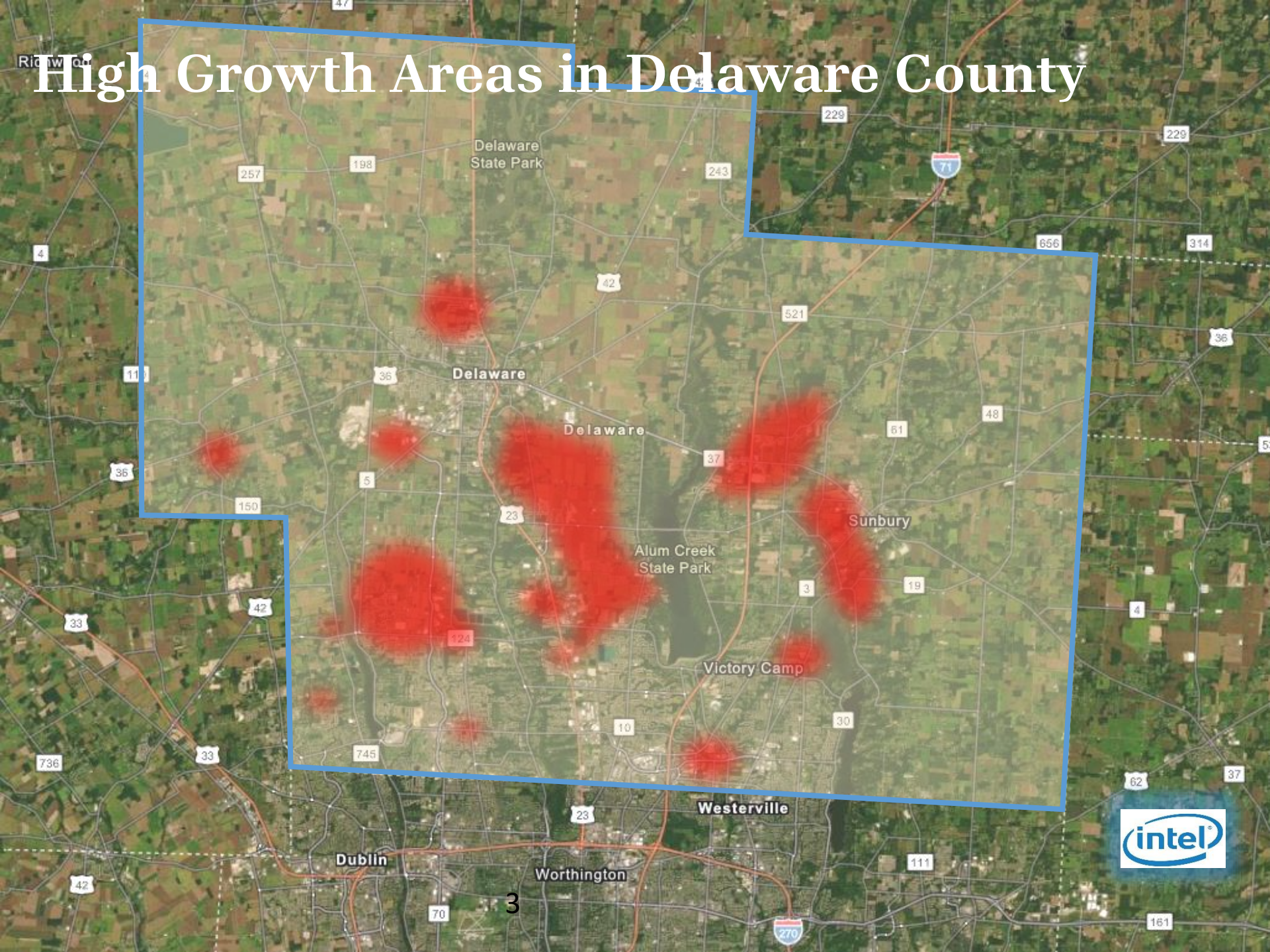
**February 4, 2025**  
Robert Riley, P.E., P.S.  
Chief Deputy Engineer



# Delaware County, Ohio Population



# High Growth Areas in Delaware County



# Silicon Heartland Intel 20-Minute Projects

County Line Road Roundabouts (ODOT Funded)

Big Walnut and Tussic Street

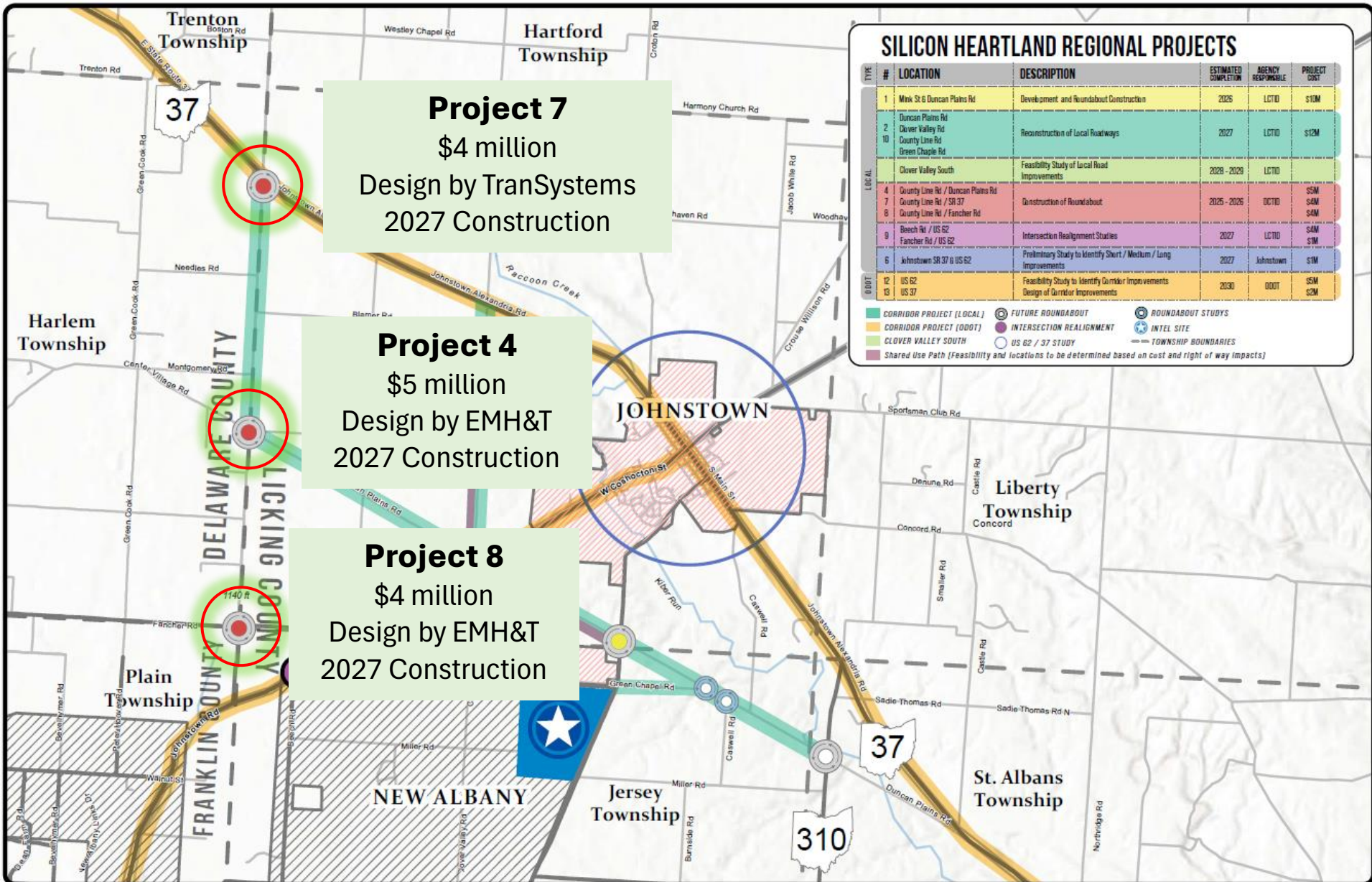
Big Walnut and Sunbury Road

Red Bank and Center Village

Fancher and Harlem Road

Fancher and Miller-Paul Road

# County Line Road Roundabouts



# Other Delaware County 20-Minute Projects

## DCEO Project A

Big Walnut & Tussic Street  
\$4M Roundabout  
Design by Structurepoint  
2027 Construction

A B C

D E

## DCEO Project B

Big Walnut & Sunbury Road  
\$3M Roundabout  
Design by Mannik & Smith  
2027 Construction

## DCEO Project C

Red Bank & Center Village  
\$4M Roundabout  
Design by CESO  
2028 Construction

## DCEO Project D

Fancher and Harlem  
\$3M Roundabout Design  
by Compass  
2028-29 Construction

## DCEO Project E

Fancher and Miller-Paul  
\$3M Roundabout  
Design by Michael Baker  
2029 Construction

## SILICON HEARTLAND REGIONAL PROJECTS

| TYPE                      | #                          | LOCATION  | DESCRIPTION   | ESTIMATED COMPLETION                       | FUNDING      |             |
|---------------------------|----------------------------|---|---|--|--------------|-------------|
| LOCAL                     | 1                          | Meik St / Duncan Plains Rd  | Development/Construction of a roundabout                              | 2028                                       | \$10         |             |
|                           | 2                          | Licking Local Roads: Duncan Plains, Meik, Green Chapel, Clover Valley | Reconstruction of local roadways                                      | 2027                                       | \$12         |             |
|                           | 3                          | Thornwood Dr - The Hill Intersection                                  | Reconstruction of intersection & roadway                              | 2025                                       | \$4          |             |
|                           | 4                          | Duncan Plains Rd & County Line Rd                                     | Development/Construction of a roundabout                              | 2025                                       | \$3          |             |
|                           | 5                          | SR 605 & Walnut Street  | Development/Construction of a roundabout                              | 2025                                       | \$5          |             |
|                           | 6                          | SR 37 & US 62   | Intersection Improvements   | 2026                                       | \$1          |             |
|                           | 7                          | SR 37 & County Line Rd  | Development/Construction of a roundabout                              | 2026                                       | \$3          |             |
|                           | 8                          | Fancher Rd & County Line Rd   | Development/Construction of a roundabout                              | 2026                                       | \$3          |             |
|                           | 9                          | Beech Rd / US 62 Study  | Intersection realignment  | 2027                                       | \$1          |             |
|                           | -                          | Licking County Board of Commissioners - Local Roads                   | To support additional local roads impacted by the Intel project (TBD) | TBD  | \$20         |             |
|                           | <b>LOCAL PROJECT TOTAL</b> |   |   |  |              | <b>\$66</b> |
|                           | ODOT                       | 10  | SR 161 - Noise Wall   | Noise wall construction: I-270 to US 62    | 2026         | \$8         |
|                           |                            | 11  | US 62 - Feasibility Study   | Improvements: Smith's Mill Rd to Johnstown | 2020         | \$5         |
|                           |                            | 12  | SR 37 Corridor Study  | Identify solutions from Delaware to SR 161 | 2028         | \$2         |
| 13                        |                            | SR 161 / I-70 Connection Study  | Identify & evaluate options for N/S connections                       | 2028                                       | \$1          |             |
| 14                        |                            | SR 161 Study  | US 62 to Thornwood Dr Widening Study                                  | 2020                                       | \$8          |             |
| <b>ODOT PROJECT TOTAL</b> |                            |   |   |  | <b>\$24</b>  |             |
| <b>COMBINED TOTAL</b>     |                            |   |   |  | <b>\$90M</b> |             |

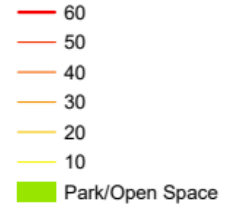
■ CORRIDOR PROJECT (LOCAL)    ★ INTEL SITE  
■ CORRIDOR PROJECT (ODOT)    ● 20 MINUTE RADIUS  
● INTERSECTION (LOCAL)    \*GRF = General Revenue Funds

# Intel 40-Minute Ring

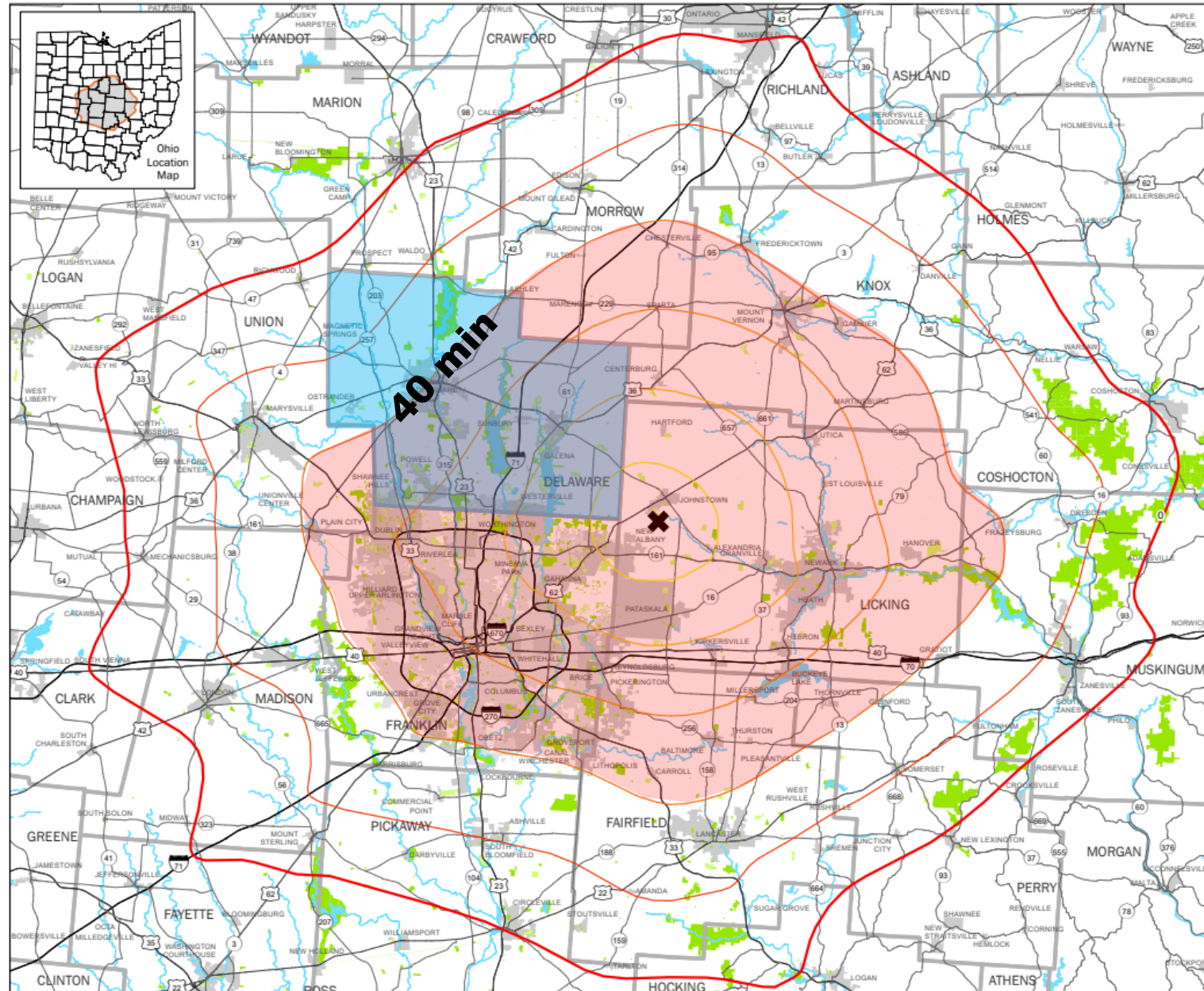
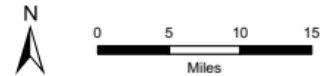
## Intel Site Driving Times

✕ Intel Site

Travel Time in minutes

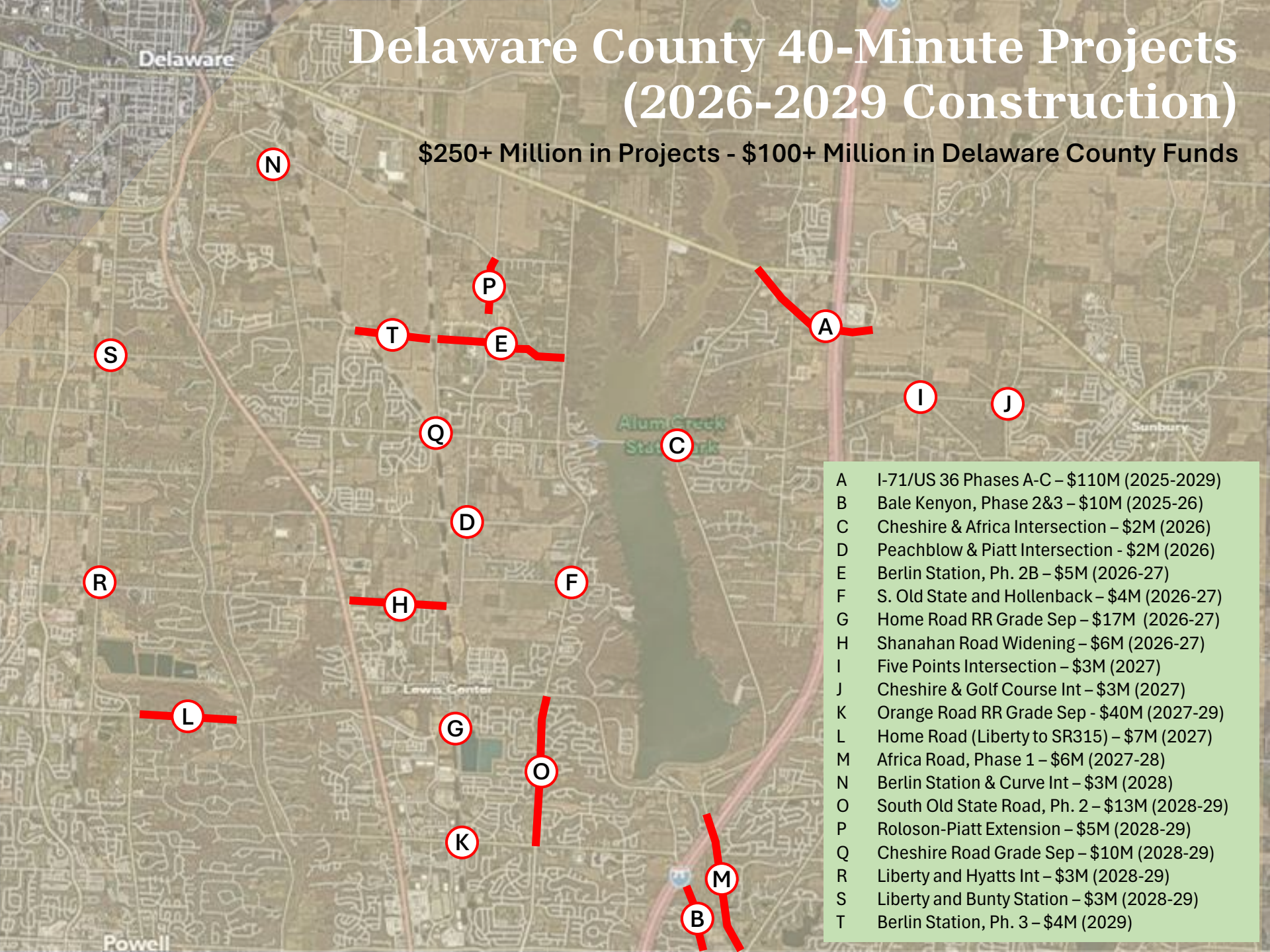


Note:  
Travel assumed by car.  
Travel times are approximate from Intel site out at 5pm.  
Buffers generated using ESRI Network.



# Delaware County 40-Minute Projects (2026-2029 Construction)

\$250+ Million in Projects - \$100+ Million in Delaware County Funds



- A I-71/US 36 Phases A-C - \$110M (2025-2029)
- B Bale Kenyon, Phase 2&3 - \$10M (2025-26)
- C Cheshire & Africa Intersection - \$2M (2026)
- D Peachblow & Piatt Intersection - \$2M (2026)
- E Berlin Station, Ph. 2B - \$5M (2026-27)
- F S. Old State and Hollenback - \$4M (2026-27)
- G Home Road RR Grade Sep - \$17M (2026-27)
- H Shanahan Road Widening - \$6M (2026-27)
- I Five Points Intersection - \$3M (2027)
- J Cheshire & Golf Course Int - \$3M (2027)
- K Orange Road RR Grade Sep - \$40M (2027-29)
- L Home Road (Liberty to SR315) - \$7M (2027)
- M Africa Road, Phase 1 - \$6M (2027-28)
- N Berlin Station & Curve Int - \$3M (2028)
- O South Old State Road, Ph. 2 - \$13M (2028-29)
- P Roloson-Piatt Extension - \$5M (2028-29)
- Q Cheshire Road Grade Sep - \$10M (2028-29)
- R Liberty and Hyatts Int - \$3M (2028-29)
- S Liberty and Bunty Station - \$3M (2028-29)
- T Berlin Station, Ph. 3 - \$4M (2029)