

SAFETY APPLICATION SUMMARY

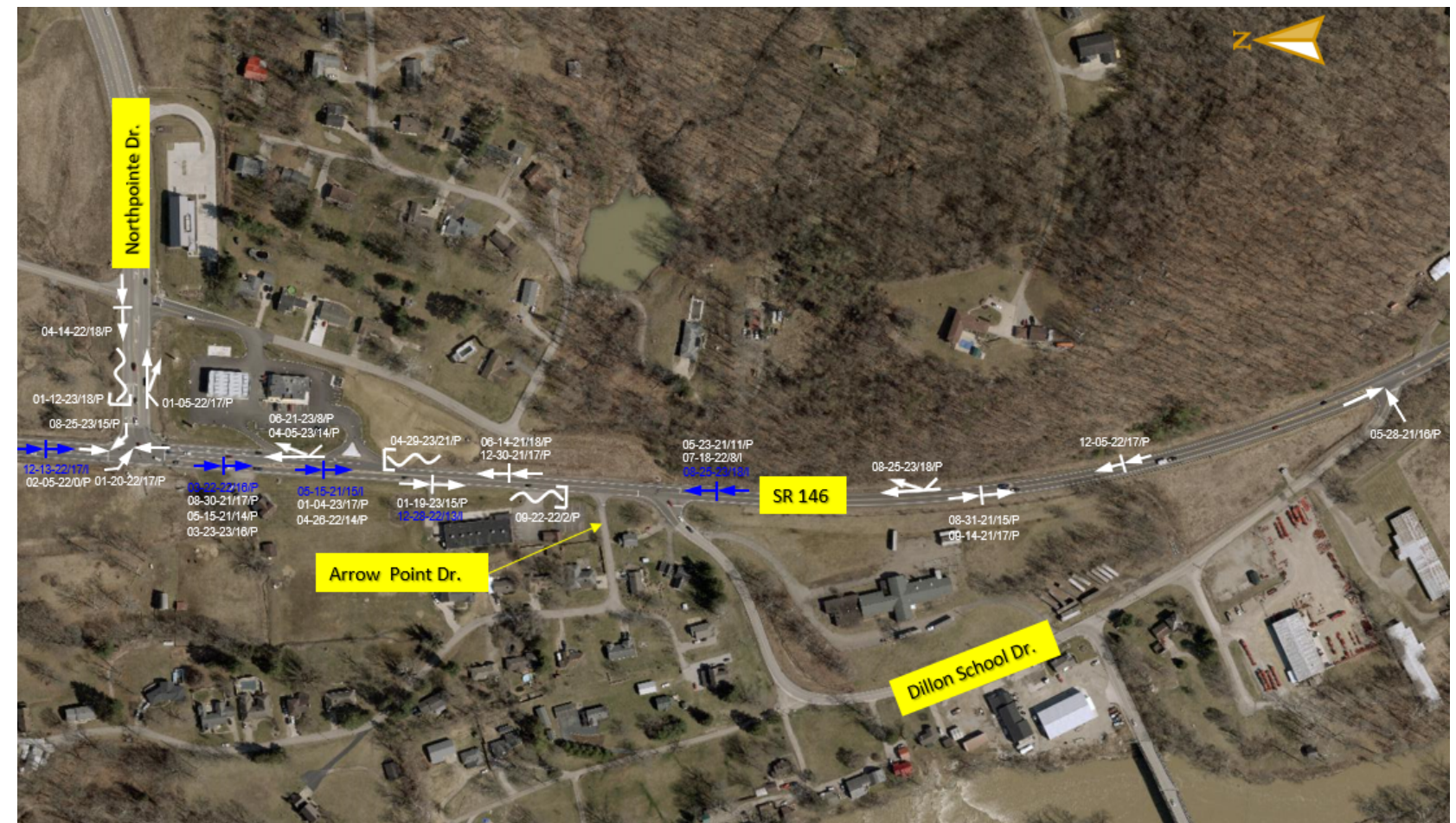
MUS-146 Northpointe Dr. to Dillon Dr. Safety Study

ODOT District 5, City of Zanesville, Muskingum County, Ohio

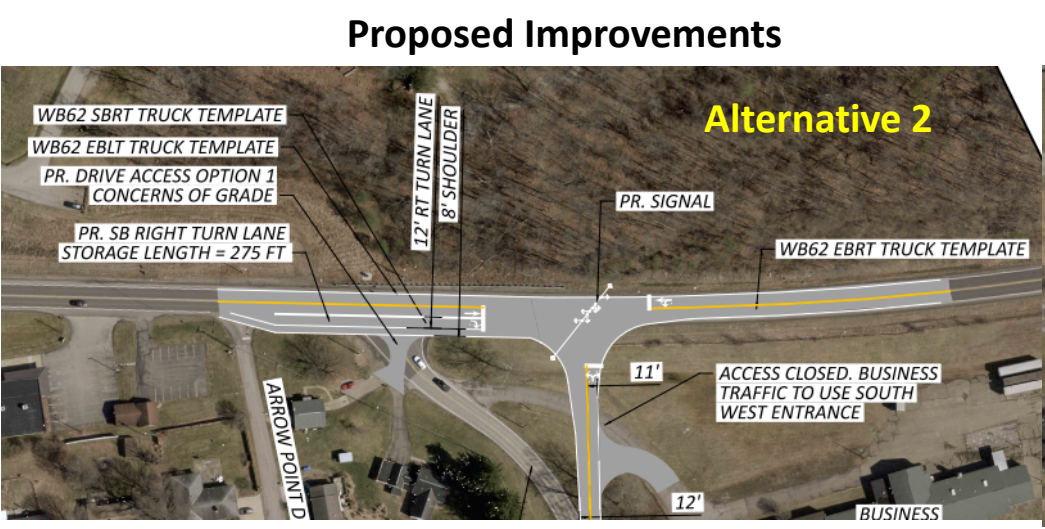
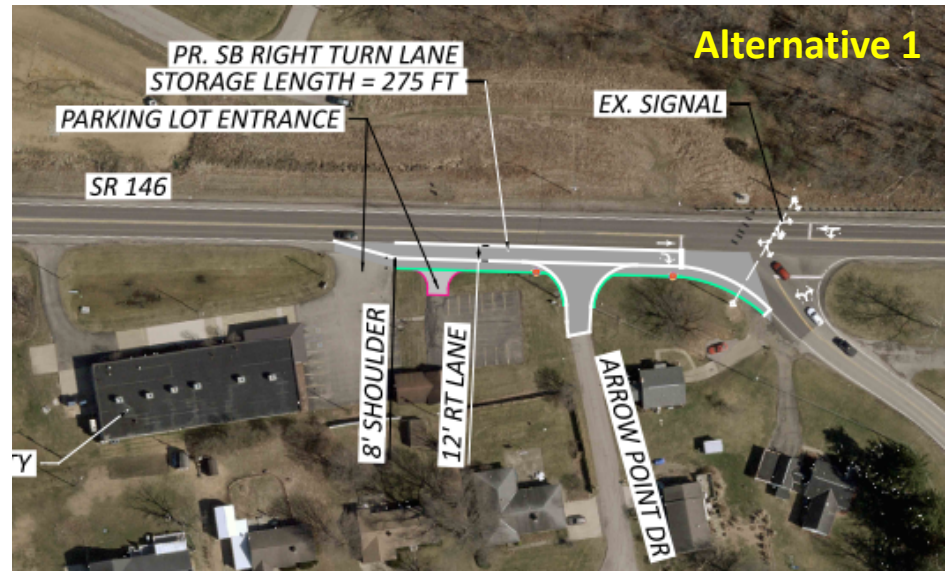
Description
 SR 146 is a 2-lane roadway minor arterial with a posted speed limit of 45 miles per hour (mph). The segment of interest is about 0.56 miles in length with 4 business drives and 4 intersecting roadways. The intersecting roadways include Northpointe Drive, Arrow Point Drive, and Dillon School Drive: Northpointe Dr (signalized), Arrowpoint Dr (one-way stop controlled), Dillon School Dr North entrance (signalized) and Dillon School Dr South entrance (one-way stop controlled).

- MUS-146 Northpointe Dr. to Dillon Dr. Crash Data Summary**
- A total of 30 crashes occurred at the intersection between 2021-2023.
 - 20 (67%) rear end crashes, 4 (14%) side-swipe crashes and 3 (10%) fixed object crash, 1(3%) right turn, angle and left turn crash.
 - 25 (83%) property damage only crashes, 4 (13%) possible injury crashes, and (4%) minor injury suspected crashes.

- Proposed Improvements**
- Intersection improvements to be determined (Alts 1 (Turn Lane), 2 (Turn Lane & Realignment) or 5 (RABT)) to reduce southbound suggestion and queues.



Project Phase	Project Funding					Total
	Safety Study	PE – Environmental	PE – Detailed Design	ROW/Utilities	Construction	
Fiscal Year	2024	2026	2027	2028	2029	
Project Phase Completed						
Previous Study						\$0.00
New Safety		\$400,000.00	\$200,000.00	\$375,000.00	\$2,183,400.00	\$3,158,400.00
Sponsor Funding						\$0.00
Totals	\$0.00	\$400,000.00	\$200,000.00	\$375,000.00	\$2,183,400.00	\$3,158,400.00



Proposed Improvements