

APPENDIX A
RECOMMENDED PROJECTS

PRIORITIZED PROJECTS BY COUNTY 2016 TO 2020

CARROLL COUNTY

1. Widen and improve geometrics on SR 43 between SR 9 and SR 164.
2. SR 9 and SR 171 Intersection Improvements (sight distance and development) Sight distance improvements for the SR 9 and SR 171 Intersection are scheduled for construction in State Fiscal Year 2017. Estimated Cost: \$1.52 Million
3. SR 171 and Avalon Road (CR 20) Intersection Improvements. Estimated Cost: \$250,000 minimum
4. SR 43 and SR 171 Intersection Improvements
5. SR 39 and SR 43 intersection left turning trucks from SR 39 to SR 43. Site improvements to south Town Hill East of Carrollton.
6. SR 9 south of SR 9/SR 43 (accidents, rollovers)
7. SR 164 west/Castle Road (signage, geometrics) SR 164/Cashmore Improvements to the West
8. SR 164 west /SR 9 Kilgore narrow intersection (accidents, geometrics)
9. SR 9/SR 39/ SR 43 in Carrollton (geometrics, accidents, retaining wall).
10. SR 164/ Orlon Road geometrics near Jefferson County line (coal development).
11. Meadow/SR 9 sight distance (accidents)
12. Planning Study for US 30 Ohio's Energy Corridor (in progress). Estimated Cost: \$750,000

COLUMBIANA COUNTY

1. Planning Study for US 30 Ohio's Energy Corridor (in progress). Estimated Cost: \$750,000
2. SR 7 & TR 1131 Bell School Road Intersection Upgrade for Beaver Local School (funded under design).
3. Calcutta/Smith Ferry Road CR 430 Improvements (local funds needed). Programmed for construction in 2017. Estimated Cost: \$4.29 Million
4. McGuffy Drive Improvements
5. Completion of Columbia Drive Extension in St. Clair Township. Estimated Cost: \$2.11 Million
6. Complete Lake to River Pedestrian/Bicycle Trail.
7. SR 39 Improvements in City of East Liverpool.
8. City of Salem: US 62/SR 45 Bypass Connection.
9. City of Salem: Overpass on South Lincoln to SR 45.
10. City of Salem: SR 14 Traffic Flow (east side of City, SRMC).
11. City of Salem: Bicycle lanes to reach Greenway Trail.
12. 16 School Road Improvements in Wellsville/Yellow Creek Township to new 500 acre development near SR 7 and the Wellsville Intermodal Facility.

COSHOCTON COUNTY

1. Improve access to RockTenn Plant. Estimated Cost: \$450,000
2. Airport Road Extension to CR 193. Estimated Cost: \$650,000
3. SR 541/SR 16 Interchange programed for 2018.
4. Sidewalks throughout the City of Coshocton and surrounding area to connect high density residential area (apartments, senior housing, low-income housing, etc.) to commercial areas, places of employment, and schools. Locations (not in priority order) include:
 - a. Chestnut Street to Chestnut Crossing (Glenview Estates) Apartments
 - b. Brown's Lane/Plum Street
 - c. South Second Street to Kraft Foods
 - d. South Sixth Street to Clow Corporation
 - e. South Third Street to Annin & Co. and Ivy Street
 - f. South 14th Street to Coshocton City Schools Campus
 - g. County Road 621 to Wal-Mart
 - h. Otsego Avenue from South Seventh to Ohio Central Railroad TracksEstimated Cost: \$1.5 Million
5. Handicap accessible sidewalks in the City of Coshocton.
6. Alleviate congestion on 2nd Street.
7. Traffic signal pre-emption for emergency vehicles. Estimated Cost: \$350,000
8. Roscoe Village Drainage and Sidewalks
9. Signalization improvements

GUERNSEY COUNTY

1. I-70/SR 209/Dozer Road Intersection Improvements (Interchange from Georgetown Road to Kmart Access).
2. SR 209 Interchange (south) Congestion.
3. Cambridge Municipal Airport: Runway Expansion. Estimated Cost: \$955,000
4. I-70/SR 723 Interchange: Provide southbound access*
5. US 22, east of I-77 Potential Development that may need road improvements.*
6. US 40, east of I-77 Potential Development that may need road improvements.*
7. US 40/Old National Road "Y" Intersection Improvements.
8. Vocational Road/SR 313 Intersection Improvements*
9. SR 313, east of I-77 Potential Development that may need road improvements*
10. Deerpath Drive/County Road 35 (old 21) Intersection Improvements.
11. Access Road (BP Station Old 21)
12. Coordination with State's Emergency Evacuation Routes.
13. Traffic Flow Improvement on SR 209 at Woodlawn Avenue; possible round-about and widening. Estimated Cost: \$1.5 million
14. US 22 and Dewey Avenue Improvements to alleviate congestion. Estimated Cost: \$1.5 million
15. Signal and widening along Whitaker and Reitler Roads. Estimated Cost: \$5 million
16. Reconstruction of Steubenville Avenue and truck route alternate for US 22 and SR 209
17. Truck Route from Woodlawn and Morton Avenue along North Avenue to Byesville Road and I-77. Estimated Cost: \$3.1 million
18. Access Management Plan for SR 209 and US22/40 through commercial areas. Estimated Cost: \$200,000.

***Long range project**

HARRISON COUNTY

1. Replacement of the now closed CR 51 Bridge which spans the Norfolk and Western Railroad. Estimated Cost: \$3 million.
2. Lengthen airport runway from 4,400 feet to 5,000 feet.
3. Upgrade of county and township highways accessing gas processing plants.
 - a. Repair and resurface CR 29 which serves the Harrison County Industrial Park and MarkWest facility in Cadiz
 - b. Pave Giacobbi Road which serves the MarkWest plant just west of Hopedale
 - c. Upgrade CR 44 between SR 151 and CR 43 which serves several producing Utica gas wells and a number of pipelines
4. Re-designation of CR 29 (Industrial Park Road) as a State Highway (connects SR 9 and US 22).
5. Village of Cadiz: US 22 and Industrial Park Road Intersection (acceleration lane headed east and a deceleration lane headed west on US 22).
6. Zitko Road Bridge Replacement (Structurally Obsolete)
7. Rehabilitation of rail line from the new MarkWest plant at the north end of Cadiz to the main Ohio Central track in Cadiz junction (in progress by Midwest Terminals).
8. Intersection of US 22 and SR 800 just east of the Harrison County line (dangerous switch back, turning radius improvement).
9. Intersection of SR 800 and SR 799 north of the Village of Freeport turning radius improvement (traffic south bound on SR 800 have difficulty turning left onto SR 799).
10. Village of Cadiz: US 22 and N. Main Street Intersection, acceleration lane headed west.
11. Village of Cadiz: SR 9 Ramp off of US 22 east bound, turning lanes and signal needed (heavy truck traffic). Also lighting along SR 9 to new rail facility.
12. Development of SR 151 Corridor; resurface SR 151 between Jewett and Bowerston.
13. Rehabilitation of Wheeling and Lake Erie rail line from Hopedale to Warrenton on the Ohio River (which already has barge loading facility).
14. Full depth reclamation and resurfacing of CR 13 between CR 12 and US 22 which will serve a new major aggregate operation.
15. Village of Freeport: Signal at the intersection of SR 800 and the beginning of SR 342 to accommodate the expansion of the Freeport Press, the new Rosebud Vail underground coal mine, and shale development activities. SR 800 in the Village also needs to be widened.
16. Village of Jewett: Widen intersection of SR 9 and SR 151, especially north on SR 9.
17. Village of New Athens: Signal at the intersection of SR 9 and SR 519.
18. Village of Scio: Heavy traffic created by the new UEO Fractionation facility has created a need for better lighting and caution lights around the intersection of SR 151 and SR 332.
19. Junction at Jewett Logistics Campus (rail and truck transloading services with unit train capacity).

HOLMES COUNTY

1. SR 39 Corridor Improvements.
2. Wider berms on roads for buggies and bikes (specific routes needed).
3. SR 557/ SR 39 Intersection Improvements (safety and congestion).
4. Upgrade SR 557 Corridor and local intersections.
5. Completion of trail along CR 23 with bridge replacement over Mohican River to facilitate tourism and Amish traffic.
6. Village of Millersburg: Alleviate congestion (primarily commercial traffic) in downtown. Millersburg where SR 83, US 62/SR 39 and SR 241 converge.
7. Village of Millersburg: Congestion on S. Washington Street (US 62/SR 83).
8. Village of Millersburg: Improve pedestrian access and walkability throughout town.
9. Village of Millersburg: Connect trail to downtown Millersburg more effectively.
10. Village of Killbuck: Access to Killbuck Industrial Park Phase II.

MUSKINGUM COUNTY

1. Regional Traffic Flow Safety Study (related to Maple Avenue Corridor). Estimated Cost: \$76,450
2. Alleviate congestion on Maple Avenue by providing an alternate route such as Linden Avenue/North River Road to Richvale to SR 60. Resurfacing and reconstruction of alternate route required.
3. Philo/Duncan Falls (CR 32) Bridge Replacement. Estimated Cost: \$15 million (programmed for 2019)
4. Dillon Falls Road Re-alignment.
5. West Pike Access Improvements (I-70/US 40 Interchange area).

TUSCARAWAS COUNTY

1. US 250 between Dennison and Harrison County Line (traffic issues and safety).
2. Improve University Drive in New Philadelphia to provide access to KSU, Technology Park, and Buckeye Career Center to include alternate access to KSU, Technology Park, and Buckeye Career Center. Bridge will need to be replaced if road is widened. Improve traffic flow at I-77/US 250 interchange at Strasburg (exit 87) (Programmed for 2016)
3. Improve access within Newcomerstown Industrial Park - Phase 1: Enterprise Drive/CR 15 Intersection Improvements. Estimated Cost: \$69,200.
4. Widening/safety improvements on CR 21 between Stonecreek and New Philadelphia (Programmed for 2017).
5. Longer runway for Clever Airport, or new airport at alternate location.
6. Funding for the three local 501 (3) C agencies that provide transportation services.
7. Improve traffic flow at I-77/SR 39 interchange at New Philadelphia (exit 81).⁽¹⁾
8. Improve traffic flow at I-77/SR 39 interchange at Dover (exit 83).
9. Improve sight distance at SR 93/CR 75 intersection.
10. Integrated plan for road and bridge maintenance in regard to gas processing plants, gas and oil pipeline construction, and gas/oil related traffic to include US 36/Trenton Avenue/CR 28 to new processing plant.
11. Widen North Wooster Avenue in Dover from Third Street to northerly city limits.^{(1) (2)}
12. Uhrichsville: North Water Street (5th to Trenton Avenue) into Downtown⁽²⁾.
13. Uhrichsville: Eastport Avenue Improvements including storm sewers, curb, sidewalk, and pavement. Estimated Cost: \$1,561,500.
14. Study on use of rail for oil and gas industry.

Notes

- (1) Incorporate concept of complete streets to improve access for non-motorists.
- (2) Concern about impact to residential district.

LONG TERM PROJECTS

1. US 30 Ohio's Energy Corridor from Stark County to SR 11 (West Point). Estimated Cost: \$800 million.
2. Columbus to Pittsburgh Corridor to include US 250 through Harrison County.
3. Improve US 36 corridor between Newcomerstown and Dennison⁽¹⁾. This would be within the planning area for the Columbus to Pittsburgh corridor.
4. In Holmes County, four lane access to I-77 to facilitate economic development.
5. Improve US 250 corridor through Strasburg.
6. Provide for an elevated road for access to the Wilkshire Hills area of Lawrence Township during periods of high flood pool elevations at Dover and Bolivar dams.
7. New Philadelphia: SR 250 West Bound directly to I-77 Southbound.
8. Access Improvements to Eastpointe Business Park.

Note

⁽¹⁾ Incorporate concept of complete streets to improve access for non-motorists.