FCEO’s Roadway and Bridge Infrastructure Program

2020 Funding

- Motor Vehicle License Fee: $8,999,227.00
- Other Government Revenues: $3,900,000.00
- Motor Vehicle Gas Tax: $6,318,552.00
- State & Federal Grants: $1,567,881.00
- Other Misc Revenues: $31,365,000.00
- Other Misc Revenues: $31,365,000.00
FCEO’s Roadway and Bridge Infrastructure Program

# of Active Projects

<table>
<thead>
<tr>
<th>Year</th>
<th># of Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>30</td>
</tr>
<tr>
<td>2017</td>
<td>40</td>
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<td>2018</td>
<td>50</td>
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<tr>
<td>2019</td>
<td>60</td>
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<td>Current</td>
<td>70</td>
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</tbody>
</table>
FCEO’s Roadway and Bridge Infrastructure Program

Design $ & Construction $
2020 Construction Projects
FCEO’s Roadway and Bridge Infrastructure Program

Capital Improvement Projects

- 2020 Projects
Alum Creek Dr at Rohr Rd

Intersection Improvement

- Designer: Gannett Fleming
- Between Toy Road and Spiegel Drive in the City of Columbus and the City of Groveport
- Engineer’s Estimate: $3,700,000
- Project Advertisement: March 2020
- Construction Start Date: May 2020
- Project duration: 120 days
Alum Creek Drive Connected Vehicle Environment (CVE)

Corridor Fiber Optic Conduit Installation

- Designer: HNTB
- Located in southeast Franklin County between I-270 and SR 317
- Engineer’s Estimate: $1,400,000
- Project Advertisement: March 2020
- Construction Start Date: Summer of 2020
- Project duration: 120 days
Clark State Road & Longstreth Park Place

**Drainage Improvement**

- Designer: ms consultants, inc.
- Located in northeast Franklin County in Jefferson Township
- Engineer’s Estimate: $129,000
- Project Advertisement: August 2020
- Construction Start Date: Fall of 2020
- Project Duration: 30 days
Cook Tri-County Ditch
Collaborative Project with Delaware County and Licking County

Ditch Cleaning and Pipe Installation

- Designer: Moody Engineering
- Located in northeast Franklin County between Tippet Road and Fancher Road
- Engineer’s Estimate: $400,000
- Project Advertisement: June 2020
- Construction Start Date: Fall of 2020
Dublin-Granville Road 12.90
over Rocky Fork Creek

- Designer: Mead & Hunt
- Located in northeast Franklin County between Hamilton Road and Harlem Road in the City of Columbus and the City of New Albany
- Engineer’s Estimate: $1,200,000
- Project Advertisement: February 2020
- Construction Start Date: Spring of 2020
- Project Duration: 120 days

Slab Replacement & Deck Widening
Roadway Widening

- Designer: Prime AE Group, Inc.
- Located in central Franklin County in the Village of Valleyview
- Engineer’s Estimate: $750,000
- Project Advertisement: June 2020
- Construction Start Date: August 2020
- Project duration: 60 days
General Drainage Investigation & Repair Services

Drainage Improvement

- Designer: Franklin County Engineer
- Multiple locations throughout Franklin County
- Engineer’s Estimate: $1,000,000
- Project Advertisement: April 2020
- Project Duration: 2020 & 2021
Guardrail Maintenance Program

Guardrail Repair Contract

- Designer: Franklin County Engineer
- Multiple locations throughout Franklin County
- Engineer’s Estimate: $250,000
- Project Advertisement: March 2020
- Construction Start Date: Summer of 2020
- Project Duration: 2020 and 2021
Havenwood Improvement

Roadway Improvement

- Designer: ADR & Associates LTD.
- Located in western Franklin County in Franklin Township
- Engineer’s Estimate: $2,100,000
- Currently advertised on Bid Express
- Construction Start Date: March 2020
- Project duration: 80 days
Hayden Run Road under I-270
over Hayden Run

- Designer: IBI Group
- Located in northwest Franklin County between Britton Parkway and Edwards Farms Road in the City of Hilliard and the City of Columbus
- Engineer’s Estimate: $874,000
- Project Advertisement: March 2020
- Construction Start Date: Summer of 2020
- Project Duration: 90 days

Shared Use Path & Structure Rehab
Hayden Run Road 6.74 over Scioto River

Bridge Deck Waterproofing & Parapet Rehabilitation

- Designer: Ribway Engineering Group, Inc.
- Located in northwest Franklin County between Riverside Drive and Dublin Road
- Engineer’s Estimate: $750,000
- Project Advertisement: August 2020
- Construction Start Date: Fall of 2020
- Project Duration: 45 days
Kahler Ditch / Cubbage Road Culvert

Drainage Improvement

- Designer: EMH&T
- Located in northeast Franklin County between Walnut Street and Cubbage Road in Blendon Township
- Contract Amount: $573,831.83
- Contractor: J & J Schlaegel, Inc.
- Construction Start Date: February 2020
- Project duration: 90 days
Kropp Road Drainage Outlet Improvements

- Designer: STONE Environmental Engineering & Science, Inc.
- Located in southwest Franklin County between Rolling Hills Lane and Norton Road
- Engineer’s Estimate: $1,200,000
- Project Advertisement: November 2020
- Construction Start Date: January 2021
- Project duration: 120 days
Madison Township Firehouse Parking Lot

Firehouse Parking Lot Improvement

- Designer: Franklin County Engineer
- Located in southeast Franklin County in the City of Canal Winchester
- Engineer’s Estimate: $350,000
- Currently advertised on Bid Express
- Construction Start Date: Summer of 2020
- Project duration: 50 days
Mann Road 0.50 over tributary to Rocky Fork Creek

Culvert Replacement

- Designer: Franklin County Engineer and OHM Advisors
- Located in northeast Franklin County between Havens Road and Havens Corners Road in Jefferson Township
- Engineer’s Estimate: $400,000
- Project Advertisement: April of 2020
- Construction Start Date: Summer of 2020
- Project Duration: 60 days
Parking Lot Expansion Project

- Designer: Dynotec, Inc.
- Located in downtown Columbus east of High Street
- Engineer’s Estimate: $500,000
- Project Advertisement: Spring of 2020
- Construction Start Date: Summer of 2020
- Project Duration: TBD
Murnan Road Drainage Improvements

Designer: Civil & Environmental Consultants, Inc.

Located in western Franklin County near Kuhlwein Road in Prairie Township

Engineer’s Estimate: $800,000

Project Advertisement: August 2020

Construction Start Date: Fall of 2020

Project duration: 60 days
Olentangy River Road Storm Sewer Improvement

- Designer: Dynotec, Inc.
- Located in northwest Franklin County between Crestway Drive and Caruthers Drive
- Engineer’s Estimate: $265,000
- Project Advertisement: April 2020
- Construction Start Date: June 2020
- Project Duration: 60 days
Asphalt Resurfacing

- Designer: Franklin County Engineer
- **Franklin County Program**
  - Engineer’s Estimate: $4,500,000
  - Project Advertisement in March 2020

- **Franklin County Township Program**
  - Engineer’s Estimate: $2,000,000
  - Project Advertisement in May 2020

- **Franklin County Maintenance Program**
  - Engineer’s Estimate: $500,000
  - Project Advertisement in May 2020
Ridpath Road over Stanford Smith Ditch

Culvert Replacement

- Designer: BG Engineering Group, LLC
- Located in southwest Franklin County
- Engineer’s Estimate: $275,000
- Project Advertisement: April 2020
- Construction Start Date: Summer 2020
- Project Duration: 45 days
Sheriff’s Facility Driving Pad

Driving Pad and Training Facility

- Designer: Resource International
- Located in western Franklin County, City of Hilliard south of Northwest Parkway
- Engineer’s Estimate: $2,500,000
- Project Advertisement: Summer 2020
- Construction Start Date: Late Summer 2020
- Project Duration: 120 days
Deck Widening & Superstructure Replacement

- Designer: E.L. Robinson
- Located in western Franklin County between Walcutt Road and I-270
- Contract Amount: $4,171,272.37
- Contractor: Complete General Construction Co.
- Construction Start Date: March of 2020
- Project Duration: 150 days

Trabue Road 7.85 over Norfolk Southern RR
Franklin County Engineer’s 2019 Spring Consultant Selection List:

- Asset Inventory Collection: Data Transfer Solutions: DTS
- Cassady Avenue Corridor Improvement (IR670 to Agler Road): Strand Associates
- General Engineering Services: Sands Decker, Resource International, MTJ Roundabout Engineering
- Murnan Road Drainage Improvements: Civil & Environmental Consultants, Inc.
- Reese Road 0.23 over Big Walnut Creek: American Structurepoint
- Simplified Culvert Projects – Schleppi Road 0.97 over Tributary of Rocky Fork Creek and Hempstead Road 1.29 over Tributary to Spring Run: Shrewsberry and Associates, LLC.
- Simplified Culvert Projects – Hoover Road 2.04 over Tributary of Grant Run and Borror Road 0.11 over Tributary of Strader Ditch: CT Consultants, Inc.
- SR317 at Lockbourne Road: Arcadis
- Zuber Road/Plum Run Drainage Improvement: CESO, Inc.
Franklin County Engineer’s 2019 Fall Consultant Selection List:

- Brown Road Corridor Improvement (Frank Road to US Route 62): Carpenter Marty Transportation, Inc.
- Construction Inspection Services: Ascension Construction Solutions, H.R. Gray & Associates
- Franklin County Roadway Curves Upgrade: Transystems Corporation of Ohio
- General Engineering Services: AECOM Technical Services; National Engineering & Architectural Services, Inc; Parsons, Inc; TRC Companies
- Norton Road at Kropp Road-Grove City Road: 2LMN, Inc.
- Olentangy River Road 11.62 over Linworth Run: Pennoni, Inc.
- School Zone Mobility Study: Toole Design
- Utility Relocation Services: CTL Engineering, Inc.
Franklin County Engineer’s 2020 Spring Consultant Selection List:

- Rohr Road Corridor Improvement
- Alton & Darby Creek Road 1.88 over Clover Groff Run
- General Engineering Services
- Construction Inspection Services
- To Be Continued…….