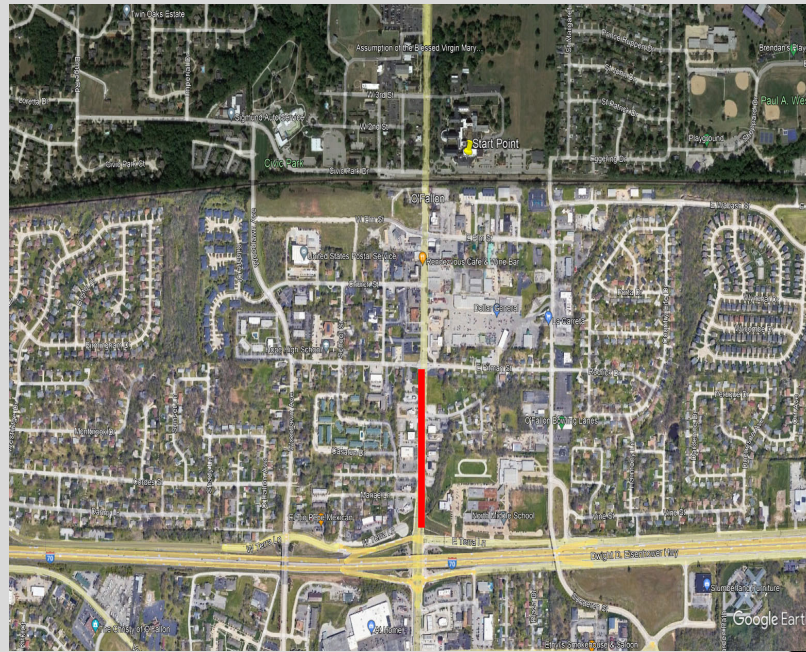




2025 City Projects

Main St Phase 2

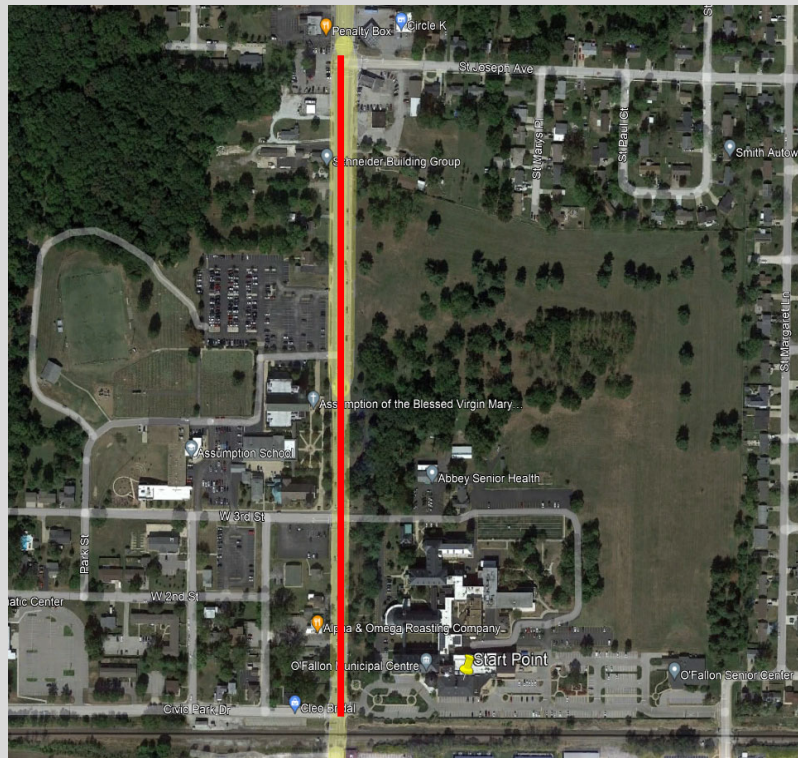
- Project Description
 - Resurfacing from I70 to Pitman Ave
 - Improved pedestrian facilities
 - Design 2023-2024, ROW 2024, Construction 2025



Main St Phase 3

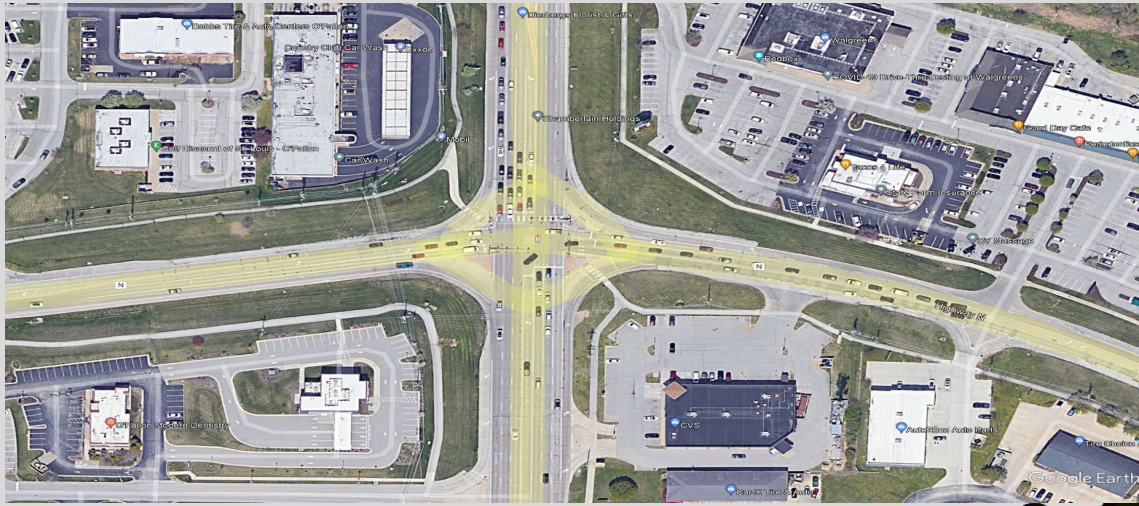
- Project Description

- Limits are from RR Tracks to St. Joseph Ave
- Widening pavement for two way turn lane from Third St to St. Joseph Ave.
- Resurface asphalt roadway areas
- Improved pedestrian facilities
- Design 2023-2024
- ROW 2024
- Construction 2025



Hwy K/Hwy N Intersection Improvements

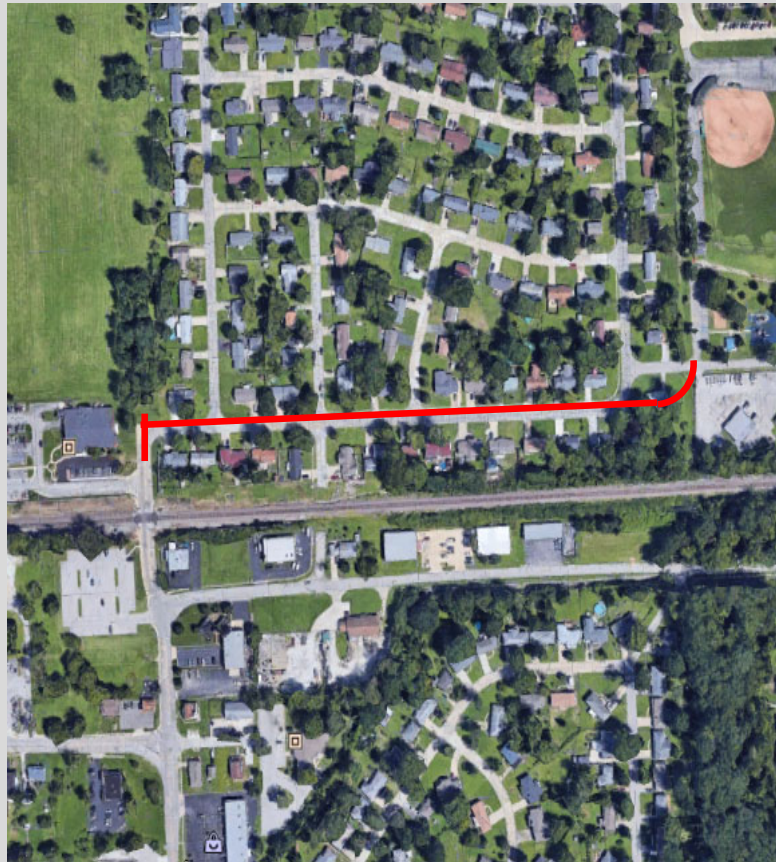
- Project Description
 - Construct two way turn lanes for eastbound and westbound Hwy N traffic
 - Improve pedestrian connectivity
 - Design-2023
 - Construction-2025



Eggering Dr. Reconstruction

- Project Description

- Reconstruct Eggering Drive from City Hall Entrance to St. Matthew / Sheppard Drive
- Complete reconstruction of the pavement with asphalt and curb/gutter
- Complete sidewalk connectivity and replace existing sidewalk to bring sidewalk into ADA compliance
- Design 2024
- ROW 2025
- Construction 2026



Diehr Road Reconstruction

- Project Description

- Reconstruct the roadway- Hopewell Rd to Hwy DD
- Add shoulders, safety improvements
- Add pedestrian facilities
- Phase 1- Hwy DD to Long Gate Dr.
- Design 2024
- ROW 2025
- Construction 2026



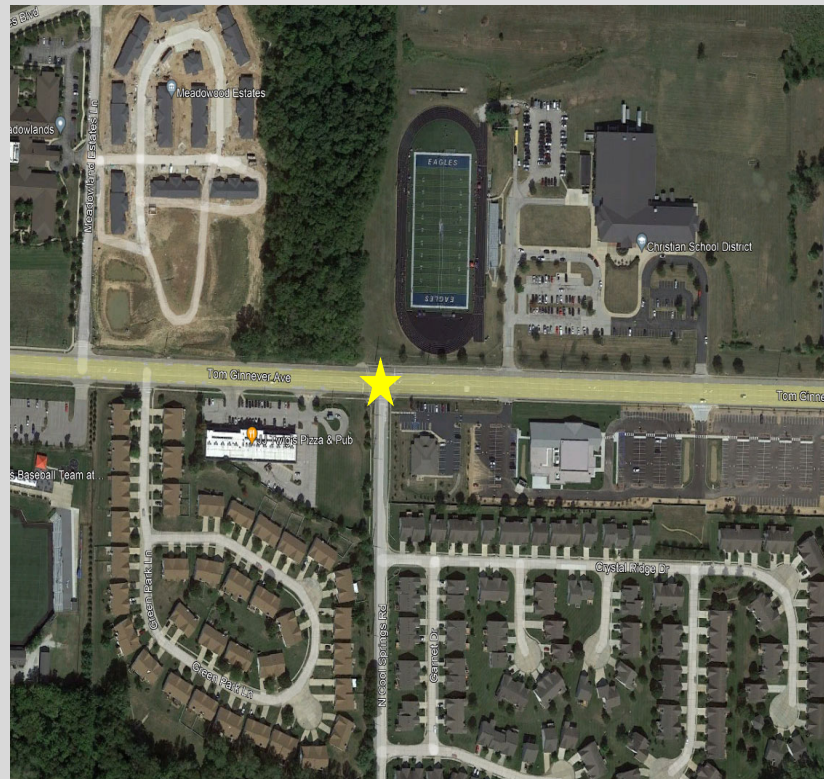
Lake St. Louis Blvd Ph3

- Project Description
 - Construct a new roadway as an extension to the existing.
 - Coordinated with a St. Charles County project to get section built to Hwy DD
 - Complete pedestrian connectivity through the corridor
 - Design 2023-2025
 - ROW 2026
 - Construction 2027



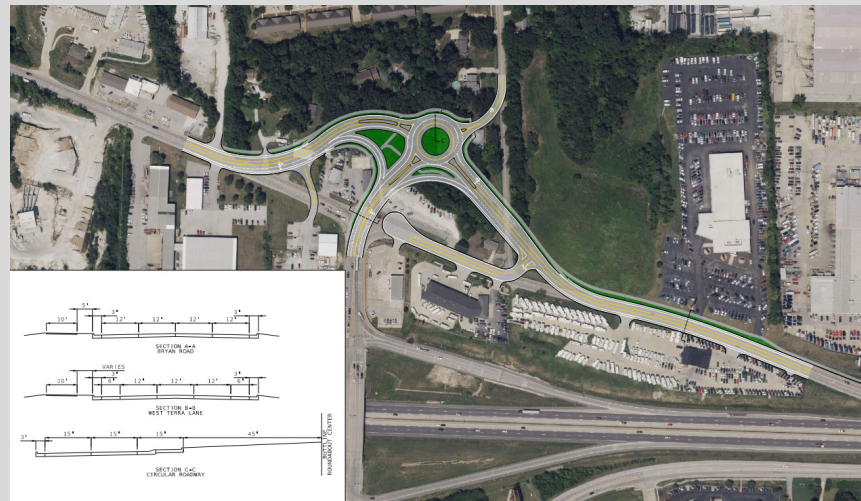
Tom Ginnever & N. Cool Springs Intersection

- Project Description
 - Intersection improvements- Roundabout vs. Signalized
 - Help mitigate congestion and delays, and improve safety
 - Design 2025
 - ROW 2026
 - Construction 2027



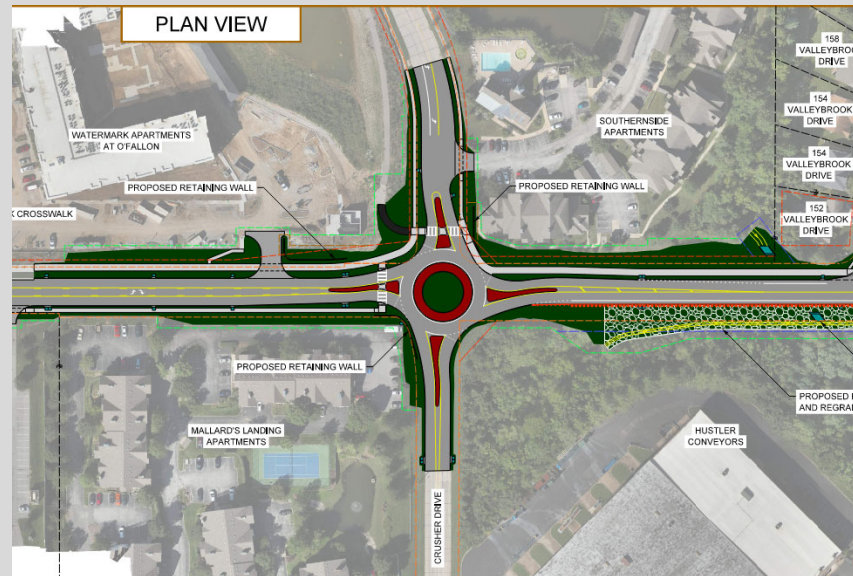
West Terra Lane Realignment

- Project Description
 - Improve intersection configuration and alignment
 - Improve pedestrian facilities with project limits
- Design 2024
- ROW 2026
- Construction 2027



Weldon Spring Road Intersection Improvements

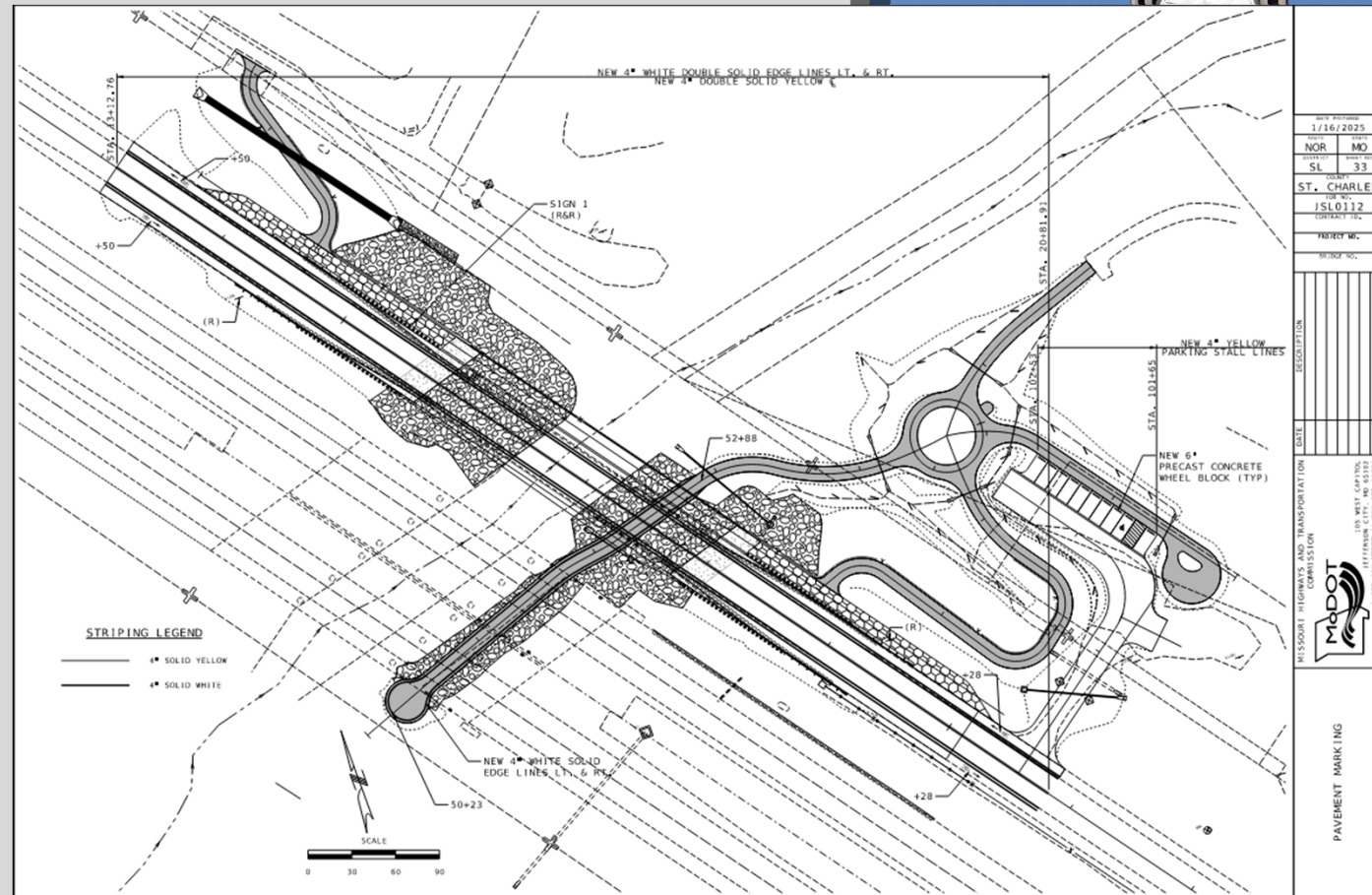
- Project Description
 - Roundabout construction
 - Improve pedestrian facilities with project limits
 - Widened Pavement Sections
 - Construction 2025



Dardenne Greenway Connection

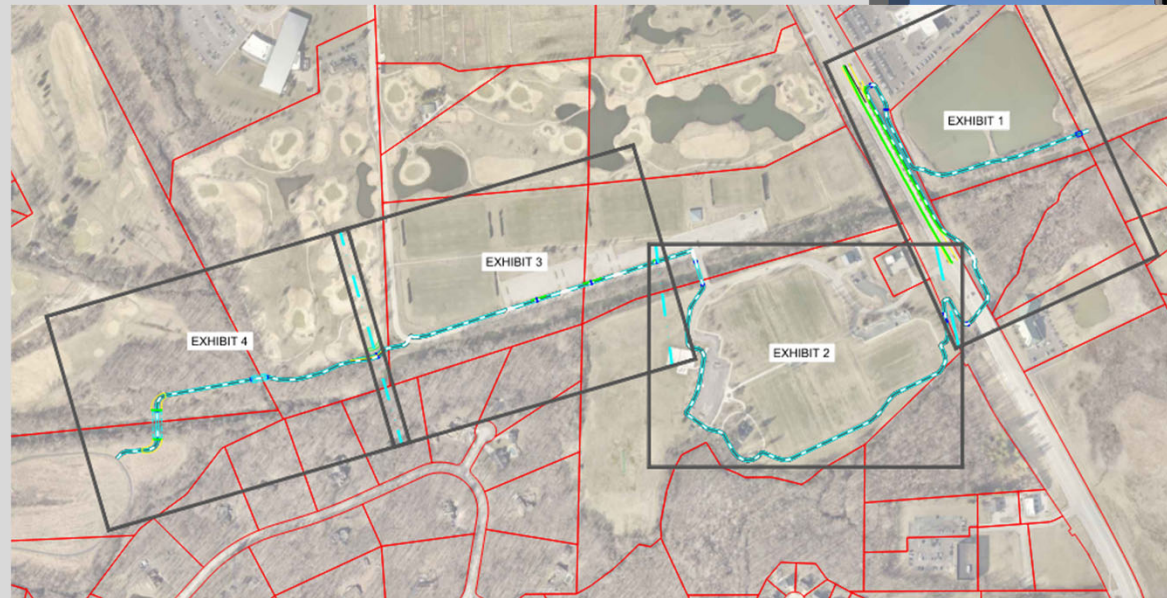


- Project Description
 - Reconstruct the Technology Dr Bridge structure in coordination with MODOT
 - Construct a 12' path on the new structure
 - Construct new path connectivity to existing path systems
 - Construct a new parking lot/trailhead lot
 - Design 2023
 - ROW 2024
 - Construction 2025



Dardenne Greenway: Sports Park to Bluebird Meadow Park

- Project Description
 - Pedestrian and bike improvements through O'Fallon's Sports Park from Hwy K west to Bluebird Meadow Park in Dardenne Prairie
 - Construct new path connectivity to existing path systems
 - Design 2024
 - ROW 2025
 - Construction 2026



2025 Bridge Repairs

- TR Hughes Bridge Maintenance Project
 - Completed in February of 2025, fixed settling issues identified by MODOT inspections.

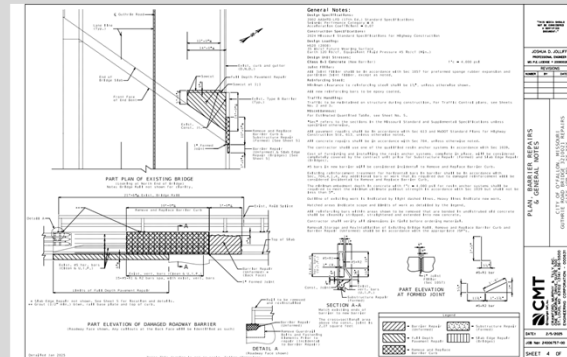


Before:



After:

- Guthrie Bridge Maintenance Project
 - Design work complete in 2025, construction to be completed in 2025. Project will address non-critical damage identified by MODOT inspections.



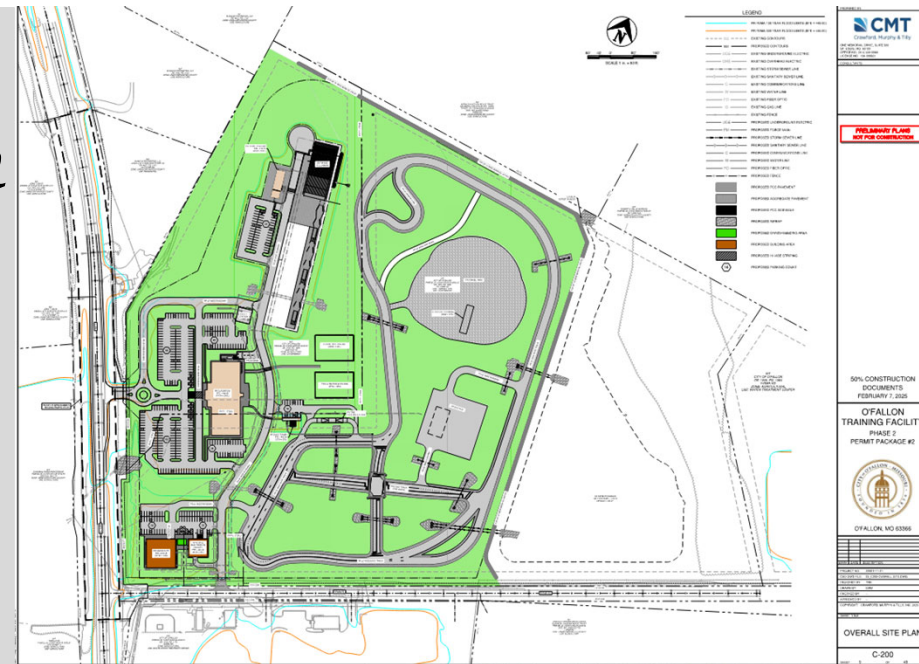
Annual Pavement Programs

- Concrete Slab Replacements
 - \$4,000,000 annually spent on slab replacements
 - Includes curb ramp replacements at selected locations
- Asphalt Resurfacing
 - Typical method is 1.75"-2" mill and fill operations
- Asphalt Preservation Techniques
 - Micro Surfacing
 - Seal coats
 - Pressure injected sealant systems
- Crack sealing
 - Hot applied tar sealants
- Partial Depth Repair-Targeted Joint Repair
 - Hot applied mastic sealants



O'Fallon Center for Advanced Skills Training in Law Enforcement

- Project Description
 - Construction of a training center to enhance skills training for local police departments
 - 3yd-200yd firing range
 - EVOC track
 - Simulated Shoot House
 - Obstacle Courses
 - K9 training
 - Classroom style training
 - Bid 2025
 - Construction starting in 2025



Water Treatment Improvements

- Project Description
 - Replacement and Improvements to RO System along with Water Treatment Plant Improvements
 - In-Town Deep Well Chloramine Upgrades

Design 2024-2025

Construction 2025-2026

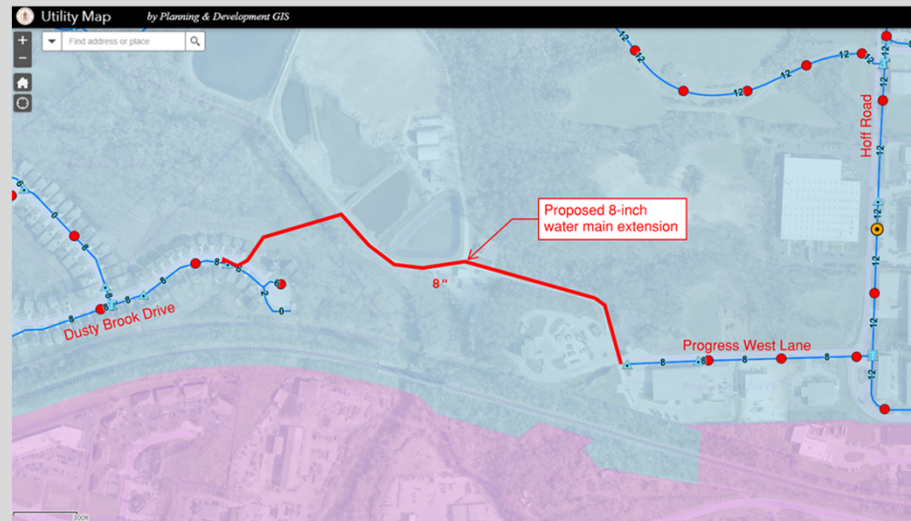


Brookside Forest Water Main Improvements

- Project Description
 - Extension of an existing 8-inch water main from Dusty Brook Drive to Progress West Lane

Design 2025

Construction 2026

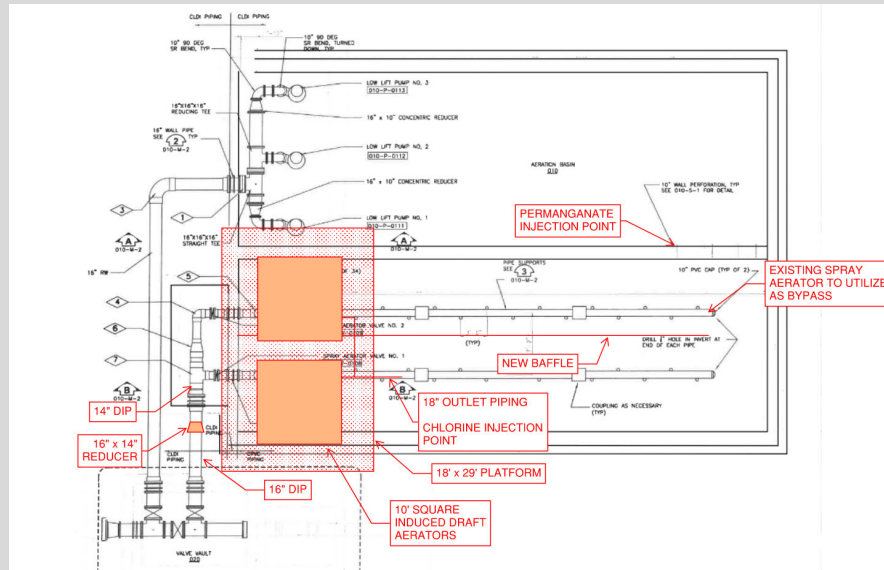


Water Treatment Plant Pre-Oxidation Improvements

- Project Description
 - Replacement of the aerator nozzles with cascade or induced draft aerators to improve the effectiveness of the aeration process

Design 2025

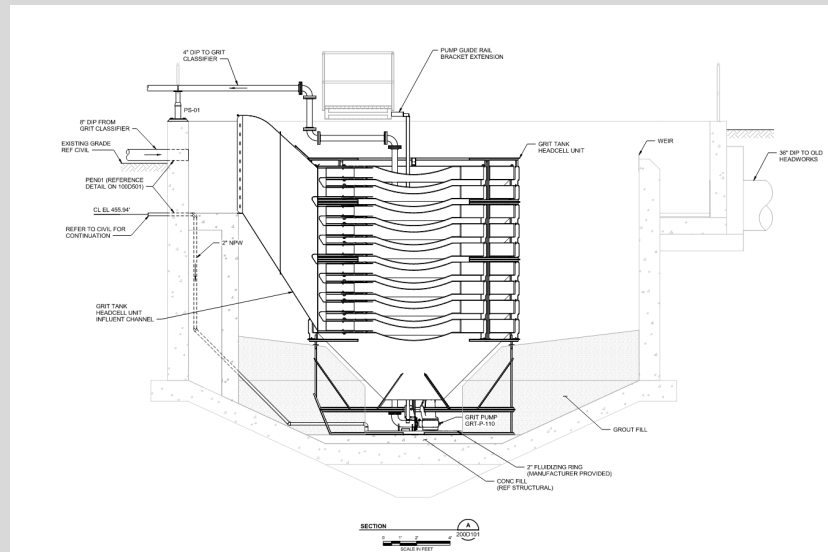
Construction 2026



Wastewater Treatment Plant Grit Removal Improvements

- Project Description
 - Modification of the existing grit tank with new stacked tray grit removal system in the existing structure
 - Replacement of the existing grit classifying equipment inside the existing Headworks Building grit processing room

Design 2024-2025
Construction 2025

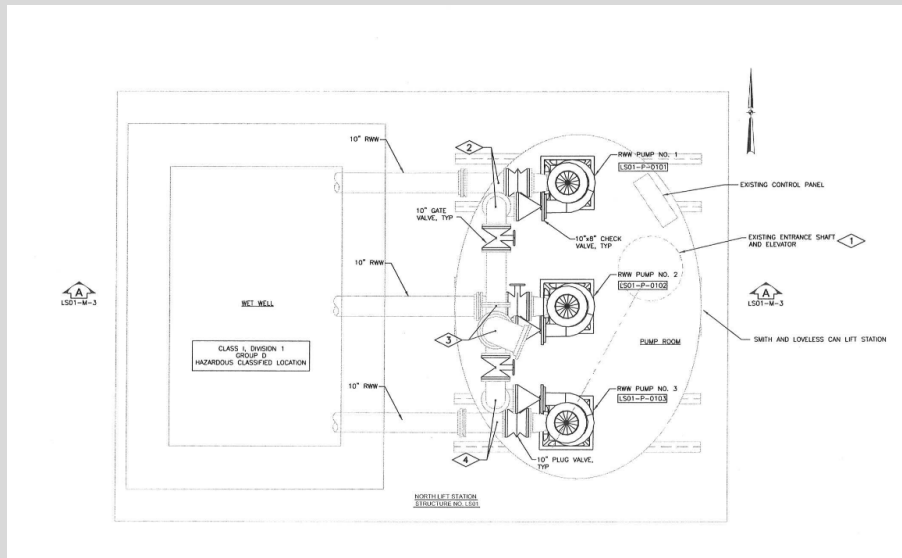


North Lift Station Upgrade

- Project Description
 - Replacement of the existing North Lift Station

Design 2025

Construction 2026



Wastewater Treatment Plant Odor Control Upgrades

- Project Description
 - Replacement of the existing carbon adsorber odor control system

Design 2024-2025

Construction 2025-2026

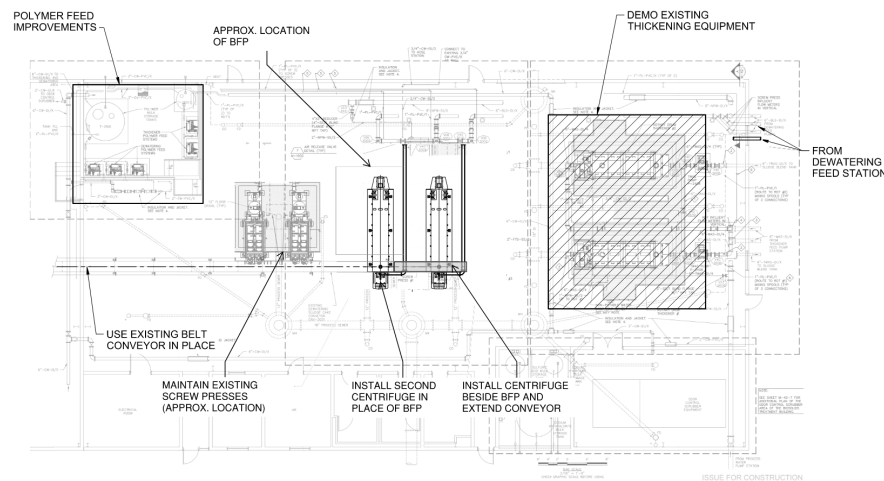


Wastewater Treatment Plant Sludge Dewatering Improvements

- Project Description
 - Replacement of the existing belt filter press with new sludge dewatering equipment

Design 2025

Construction 2026



Bid for "In-House" Ready Mix Concrete for 2025

Estimated quantities:

- Street Division 1,900 cubic yards
- Stormwater Division 50 cubic yards
- Water Main Replacement 315 cubic yards
- Parks Department 400 cubic yards



Questions?

