



Congratulations on your selection under the 2025 Regional TASA Program!

We know the Federal process can be challenging and you may not know where to begin. McCormick Taylor can help guide you through the process of taking your project from concept to construction. McCormick Taylor has already been approved by NJDOT through a Qualifications Based Selection process saving you time with procuring a consultant. You can also be assured that we are prequalified by NJDOT and have an extensive history of delivering successful projects like yours. On the following pages are a brief listing of some of our project experience under these programs. Best of all, under the Regional TASA Design Assistance Program, NJDOT will fund all of your engineering fees.

We know how much these projects enhance communities and the quality of life for your residents. **We can't wait to help bring your community's project to life.**

Company Overview

McCormick Taylor's engineers, scientists, and planners work together to provide a wide range of support to our clients. Established in 1946, McCormick Taylor is a leader in providing comprehensive professional services that meet the diverse needs of our clients and the communities we serve. From the onset of a project, we listen to the challenges our clients face in order to gain a thorough understanding of every project's purpose and objectives. This enables us to best develop and implement original ideas and progressive solutions that will fulfill our clients' ultimate goals.

At McCormick Taylor, we recognize the importance of public transportation for communities both large and small. Giving people real mobility options expands choices available in everyday life and improves entire communities. That is why we have participated in many projects aimed at planning, designing, and implementing transit and multimodal solutions with an emphasis on enhancing mobility. We also have a strong relationship with NJDOT's Local Aid Resource Center, developing comprehensive communications efforts for the program as well as continually updating the center's website to guide counties and local governments through the State's grant process.

Common TASA Design Services Offered



TRAILS AND GREENWAYS

Rails-To-Trails, Greenway Plans, Waterfront Boardwalks, Recreational Trails & Parks, Multi-Use Paths



STREETSCAPE

Gateway and Wayfinding Signing, Street Furniture, Landscaping and Green Infrastructure



BICYCLE AND PEDESTRIAN FACILITIES

Sidewalks, Exclusive Bike Lanes, Shared Use Paths and Trails, Pedestrian Refuge Islands



ADA COMPLIANCE

Curb Ramps and Detectable Warning Surfaces, Sidewalks, Pedestrian Countdown Heads and Pushbuttons



TRAFFIC CALMING

Intersection Bulb-Outs, Raised Crosswalks and Intersections, Speed Cushions



TRAFFIC SIGNAL

New/Upgraded Traffic Signals, LED Signal Heads and Backplates, Pedestrian Flashing Beacons, HAWK Signals



LIGHTING

Ornamental Lighting, Pedestrian Scale Lighting



STRIPING AND PAVEMENT MARKINGS

High-Visibility Crosswalks, Road Diets, Share the Road Markings

NJDOT Regional Transportation Alternatives Set-Aside Design Assistance | McCormick Taylor was selected by NJDOT to assist municipalities awarded grants under the Federal-Aid Highway Program Funds through its Regional Transportation Alternatives Set-Aside (TASA) Program. The TASA Program is a similar Federally funded competitive grant program to improve the ability and opportunity for people to safely walk and bike in their community.

[Pennsauken-Merchantville Multiuse Trail, Pennsauken Township, Camden County, NJ](#)



The purpose of this project is to utilize vacant and blighted railroad right-of-way to create additional recreational opportunities, encourage alternative modes of transportation, and provide connections to nearby destinations. McCormick Taylor was chosen to design Pennsauken Township's first phase of the multiuse rails-to-trail trail which will be a part of the Camden Active Trail Network. The ½ mile trail utilizes existing abandoned railroad right-of-way adjacent to Chestnut Avenue. The trail also includes a new trail crossing at Cove Road with pavement markings, ADA-compliant curb ramps, a high-visibility crosswalk, and a pedestrian flashing beacon. Additional trail enhancements include tree plantings, landscape improvements, lighting, and rest areas.

[Lenola Town Center Improvements, Moorestown Township, Burlington County, NJ](#)



The Lenola Area of Moorestown had many attributes of a successful neighborhood town center but lacked the vibrancy and connectivity to reach its potential. This project provided increased connectivity via bike lanes, enhanced sidewalks and crosswalks, a bus shelter, and traffic calming strategies to create a safe and inviting streetscape.

McCormick Taylor prepared the design and bid package and assisted Moorestown Township with the Construction Engineering Services for this downtown streetscape project. The new street design, created by McCormick Taylor, includes narrower travel lanes to accommodate for two dedicated bike lanes and a center two way left turn lane. The center turn lane was treated with a decorative imprinted brick pattern to provide the look of a brick median, while still functioning as a left turn lane. The project also included, attractive and ADA-compliant sidewalks, decorative crosswalks, bus stops and bus shelters, lighting, bicycle parking, benches, raised medians, gateway signs, street trees and landscaping.

RECENT TASA SELECTIONS:

- Pennsauken Township - Pennsauken-Burlington-Camden Trail, With Bridge Over Route 130
- Plainsboro Township - Schalks Crossing Road Multi-Use Path
- Stafford Township - McKinley Avenue Campus Schools Sidewalk Improvements
- Medford Township - Main Street - North-South Bike/Ped Connector

Downtown Redevelopment Along Kinderkamack Road, Emerson Borough, Bergen County, NJ



This is a streetscape and pedestrian safety improvement project in Emerson Borough in Bergen County. Kinderkamack Road, also known as County Route 503, provides access to the NJ Transit Pascack Valley Line for area commuters. The project beautifies the downtown business and shopping district and encourages more pedestrian traffic. Pedestrian improvements are proposed to enhance the safety of shoppers and students crossing Kinderkamack Road.

The project scope includes the replacement of existing curb, concrete sidewalk and brick paver strip, ADA-compliant curb ramps with detectable warning surfaces, benches, trash receptacles, decorative street lighting, and signs.

Millyard Riverfront Walk, City of Millville, NJ



The Millyard Riverfront Walk Project primarily consists of constructing a ½ mile pedestrian link from the existing Riverfront Park at Brandriff Avenue to the Union Lake Ballfield and beach area at Union Lake Park. The walk will include a 10-foot wide concrete paver walkway with decorative lighting, benches, railing, landscaping, signage, bike racks, and trash receptacles. Other segments will be narrow paths with a mix of surfaces. The trail would continue toward a historic hydro-powerplant, where a plaza and overlook site would provide views of this historic structure and the scenic Maurice River. The northwestern-most segment would continue from the hydro-power plant along historic canals and raceways. At the terminus of the trail, would be bike racks, a stone parking area, a smaller paved area for handicap accessible parking, and split rail style fencing and vegetative buffer. This project represents an extension of the existing river-walk on the northeast side of the Maurice River which in turn connects, via a pedestrian bridge, to the bikeway trail system on the southwest side of the Maurice River.

Heritage Trail Shared Use Path & On Road Improvements, Edgewater Park, NJ



The proposed improvements include providing a continuous one-mile path of combined on and off-road path for safe travel to four existing parks/recreation fields, a nearby school, and the NJ Transit Light Rail. Safety improvements include installing a Rectangular Rapid Flashing Beacon, wayfinding signs and striping, replacing all curb ramps, restriping at intersections, and replacing all non-compliant ADA infrastructure. The project will greatly affect the quality of life for residents in the project area as well as promote the use of alternative modes of transportation for travel. Residents in the area will have a scenic way to commute to the nearby NJ Light Rail Line and visit local businesses and parks.

Broad Avenue Complete Streets Improvement Project, Leonia Borough, Bergen County, NJ



Broad Avenue runs the full length of Leonia Borough in Bergen County and is the busiest street in the Borough. The goal of the project is to increase safety and introduce traffic calming measures to enhance pedestrian and bicycle access. Leonia's middle school, elementary school, business district, municipal building, parks, and residential areas are located along Broad Avenue. Receiving traffic from I-95, I-80, Route 46, and Route 4, Broad Avenue serves as a cut-through for traffic to the George Washington Bridge. The project provides an engineered approach to slow speeds and increase safety for all users.

The project provides colored bicycle lanes, curb extensions and crosswalks, a painted center median with a pedestrian crossing island, a rapid rectangular flashing beacon, pedestrian crossing/warning signs, a raised gateway treatment, and additional sidewalk to complete gaps.

NJDOT Safe Routes to School Design Assistance Projects | McCormick Taylor has provided professional engineering services to Local Public Agencies that have received Federal Aid Highway Program Funds through its Safe Routes to School (SRTS) Program for almost 10 years. Due to our extensive knowledge of the Program, we can successfully deliver high-quality design services while assisting municipalities with navigating through the difficult process of delivering a Federally funded project.

[Woodstown Borough Sidewalk, Crosswalk, and Signalization Improvements, Salem County, NJ](#)



This phased project created a safer route of transportation for students who attend and walk to the elementary and middle schools of Woodstown in Salem County, NJ. Improvements designed by McCormick Taylor include a defined crossing area for students, new sidewalks with Americans with Disabilities Act (ADA)-compliant curb ramps, marked crosswalks, and flashing pedestrian crossing signs on routes to the school. The project also includes a continuous pedestrian path with defined and visible crossing locations. The first phase is located adjacent to the Mary S. Shoemaker Elementary School and the second phase is located along Bailey Street, Old Salem Road, and Alloway Road.

ADA-compliant sidewalks and ramps were required to allow students with disabilities to travel to school on their own, which was challenging given the conditions. The addition of flashing pedestrian signs increase driver awareness of pedestrians. This will allow for a safe method of travel for all students and pedestrians alike at dangerous crossing locations. The improvements helped improve pedestrian safety throughout the project limits and supports the goal of Woodstown's Complete Streets Policy.

[Eastampton Township Pedestrian Multiuse Path and Walking Route Improvements, Burlington County, NJ](#)



Located adjacent to the Eastampton Community School, this SRTS project included a proposed multiuse path. McCormick Taylor designed the path to provide links to multiple destination points and existing paths in the area including Clive Park, residential areas, the Manor House Municipal Building, the school parking lots, and the path to Nottingham Way. The project also addressed damaged sections of sidewalk, the installation of ADA-compliant curb ramps, and crosswalks to enhance walkability in the area.

The purpose of the project was to improve safety along roadside walking and biking routes to the school. The multiuse path improved bicycle and pedestrian safety by providing exclusive off-road facilities as described in the Eastampton Township 2015 Pedestrian Circulation Plan. The project improved the walking and biking environment for all users and encourage walking and biking to school.

[Maple Shade Township Pedestrian Safety Improvements, Burlington County, NJ](#)



The purpose of this project was to enhance pedestrian walkability in the vicinity of Maple Shade High School by installing crucial missing sections of sidewalk, ADA-compliant curb ramps, and crosswalks. Frederick Avenue is a major component to the pedestrian circulation network, which connects residential areas with both Maple Shade High School and the Maude Wilkins Elementary School. Pedestrian improvements were made primarily on South Clinton Avenue and Frederick Avenue.

The project improved safety for pedestrians commuting to Maple Shade High School, consisting of approximately 850 students from grades 7-12. In addition, Maude Wilkins elementary school educates approximately 401 students in grades PK-4, of whom approximately 9% currently walk or bicycle to school. The primary obstacle preventing students from walking or biking to school were missing sections of sidewalk in residential areas surrounding the school. The previous existing incomplete connections through missing sections of sidewalk contributed to real and perceived risks for children walking or bicycling in the area.

RECENT SRTS SELECTIONS:

- Clementon Borough - Gibbsboro Road (CR 686) And Berlin Road (CR 534) Intersection Improvements
- Englewood City - ADA Improvement Project
- Little Egg Harbor Township - Sidewalk Improvements - Giffordtown Lane/Nugentown Road/Stage Road
- Stafford Township - McKinley Avenue Campus Schools Sidewalk Improvements

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Local Concept Development Study: Dinosaur Trail, Glassboro, Pitman, and Mantua, NJ



McCormick Taylor was selected by the Delaware Valley Regional Planning Commission and Gloucester County, for the preparation of a Local Concept Development Study of the Dinosaur Trail. The Dinosaur Trail is a portion of Gloucester County's Multi-Purpose Trail system, a designated Circuit Trail, and part of the larger planned 800+ mile Greater Philadelphia region's trail network. The trail will provide a safe multi-use trail connecting the Fossil Park Museum on Woodbury Glassboro Road (CR 676) in Mantua to Rowan University in Glassboro. MT is developing and evaluating three alternative trail alignments. Where the trail will utilize existing State highways, county roads, and municipal streets, MT is developing alternatives compliant with the NJDOT Complete Streets Policy so the trail and connections accommodate all users. MT is also evaluating the trail's environmental context and physical attributes and exploring options for travel surfaces, boardwalks, trail shoulders, access points, trailheads, connections to other paths and neighborhoods, and features such as benches and wayfinding signs.

Route 82, Caldwell Avenue to Lehigh Avenue Pedestrian Safety Improvement Project, Union County, NJ



McCormick Taylor completed Preliminary Engineering and Final Design for this pedestrian safety improvement and mobility project for a two-mile corridor of Route 82 in Union Township. The project includes the design of pavement milling and resurfacing, a Road Diet, ADA-compliant curb ramps, traffic signal upgrades, signing and striping upgrades, sidewalk and curb replacement, and drainage upgrades.

Camden Central Gateway Project, Camden County, NJ



McCormick Taylor performed engineering services for this fast-tracked rehabilitation and reconstruction project of the entrance and surrounding roadway network of the Campbell Soup Corporation. The project included manual turning movement intersection counts at more than 10 intersections, traffic forecasting, traffic signal upgrades, and enhanced roadway and ramp configurations. McCormick Taylor also worked closely with neighborhoods surrounding the Gateway area in order to assess other transportation and quality-of-life issues. This coordination allowed McCormick Taylor to incorporate the "missing link" of the Cooper River Greenway into the project as a mitigation measure.

Route 35 Reconstruction, MP 0-4, Ocean County, NJ



Following the destruction from Hurricane Sandy, Route 35 needed to be completely reconstructed and was a priority for New Jersey. McCormick Taylor was selected to design this fast-track project that had many drainage and utility challenges due to the Hurricane. The reconstructed route features Complete Streets applications due to its location being in a shore town. The features include sidewalks, ADA-compliant ramps, more visible crosswalks, and bicycle-compatible shoulders. The design results in a better prepared roadway to manage future hurricanes and evacuations and a safer route for pedestrians and bicyclists.

US Route 130/Farnsworth Avenue (CR 545) Intersection Improvements, Burlington County, NJ



McCormick Taylor conducted Preliminary Engineering and Final Design for this project to improve the safety and efficiency of this intersection. US Route 130 carries local and regional traffic in the area and is near I-295, which created significant truck traffic throughout the area. Trucks have caused delays to the intersection's level of service and have caused a safety concern to pedestrian and bicycle traffic while idling in the shoulders.

McCormick Taylor's designs included the extension of the US Route 130 NB left turn lane, adding an exclusive left turn lane on the WB Farnsworth Avenue approach, a new center median and attenuator with a fence to deter midblock pedestrian crossings, new traffic signals, three new crosswalks, ADA-compliant curb ramps, pushbuttons, detectable warning surfaces, and countdown pedestrian displays.

Camden County Link Trail, Camden City and Pennsauken Township, NJ



McCormick Taylor was selected to support DVRPC and Camden County in the administration of the federal RAISE grant for the Camden County Link Trail project. Camden County received \$19 million to construct 3.8 miles of paved shared-use path and several pedestrian bridge structures. The trail will travel through 17 Camden County communities when completed. The three sections funded under the grant will be part of the Circuit Trails, one of the largest trail networks in the nation.

McCormick Taylor is supporting Camden County by conducting federal compliance reviews consistent with the policies and procedures established by NJDOT and approved by FHWA for the oversight of locally administered federal-aid highway projects. As Technical Advisor, McCormick Taylor will maintain compliance with FHWA policies and procedures and federal regulations to support the successful implementation of the awarded RAISE grant funds.

Project Team

SUBCONSULTANTS

Advanced Infrastructure Design, Inc. (AID)
 AmerCom Corp. (AC)
 Dresdner Robin (DR)
 KMA Consulting Engineering, Inc (KMA)
 Richard Grubb and Associates, Inc. (RGA)

PROJECT MANAGER

Anthony DiMaggio, PE, PTOE

Contact us to learn more about our services!

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Mr. DiMaggio is the Director of Transportation Engineering of

McCormick Taylor's Mount Laurel, NJ office and has served as the Project Manager for our recent SRTS and TASA contracts with NJDOT. He has extensive experience in the planning, design, and management of transportation improvements projects in New Jersey. Mr. DiMaggio has a strong background in traffic engineering, as well as proficiency with roadway design, preparation of specifications, quantities, and cost estimates and preparation of traffic control plans. He is well-versed in all aspects of transportation improvement projects, allowing him to interface effectively between various highway design, drainage, traffic, and environmental issues that may arise. He has successfully completed project scoping and final design efforts on various NJDOT Local Aid projects over his 30-year career. He currently lives in Gloucester County.



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Michael Russo joined McCormick Taylor in 2023 after 40 years

with NJDOT, most recently serving as Assistant Commissioner of Planning, Multimodal, and Grants Administration and previously as Director of Local Aid and Economic Development. Mr. Russo has diverse experience in transportation planning, highway design, project management, and grant administration. His program area responsibilities while at NJDOT included Transportation Alternatives, Safe Routes to Schools, the Highway Safety Improvement Program, Local Safety/High Risk Rural Roads, and NEPA compliance of locally administered federal-aid projects. Mr. Russo's insight into NJDOT project delivery requirements and his extensive experience in managing federal-aid grants will enable Regional Transportation Alternatives grant recipients to efficiently advance their local projects to construction through the Design Assistance Program.



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Vittorio Anepete is a Senior Manager in the Transportation Department of McCormick

Taylor's Mount Laurel, NJ office and served as the Roadway Lead for our recent SRTS and TASA contracts with NJDOT. He is responsible for scoping, planning, design, and delivery of large-scale transportation projects. He has served as Project Manager and Lead Highway Engineer on all phases of NJDOT Capital Program Management and Local Aid projects. He has successfully guided numerous municipalities through the Federal aid design process to implementation. He is a Certified Municipal Engineer and Professional Engineer licensed in New Jersey and Pennsylvania with over 19 years of transportation experience including complete streets, pedestrian and bicycle accommodation, and active transportation. Mr. Anepete is passionate about community engagement having served on his local Housing Authority, Land Use Board, and Homeowner's Association Economic Development Advisory Commission and Planning Board. He has lived in New Jersey his entire life and currently lives in Burlington County.