

# Office of the County Executive

Monroe County, New York

Adam J. Bello County Executive

February 4, 2022

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Not to be removed from the

Office of the Legislature Of Monroe County

Committee Assignment

TRANSPORTATION

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To The Honorable Monroe County Legislature 407 County Office Building Rochester, New York 14614

Subject: Confirmation of the Appointment of the Director of Transportation

Honorable Legislators:

I recommend that Your Honorable Body confirm the appointment of Thomas J. Frys, P.E. as the Director of Transportation effective immediately, pursuant to Section C2-6(C)(9) of the Monroe County Charter and Section A4-3 of the Monroe County Administrative Code.

Mr. Frys has served as Transportation Project Manager and Deputy Director within the Monroe County Department of Transportation since 2009, and is currently serving as Acting Director. He has vast experience in the transportation field and will be an effective administrator for the Department of Transportation. A copy of Mr. Frys resume is attached for your review.

With more than 25 years of experience in his field, Mr. Frys is well qualified to manage the Department of Transportation. He shares my commitment to achieve the highest standard of service to the residents of Monroe County.

The specific legislative action required is to confirm the appointment of Thomas J. Frys, P.E. as the Director of Transportation, pursuant to Section C2-6(C)(9) of the Monroe County Charter and Section A4-3 of the Monroe County Administrative Code, effective immediately.

The legislative action requested in this referral is not an "Action," as that term is defined in 6 NYCRR § 617.2(b), and is not subject to review under the State Environmental Quality Review Act.

This confirmation will have no impact on the revenues or expenditures of the current Monroe County budget.

I recommend that this matter be referred to the appropriate committee(s) for favorable action by Your Honorable Body.

Sincerely

Adam J. Bello

Monroe County Executive

AJB:db

## THOMAS J. FRYS JR., P.E.

#### Education

Rochester Institute of Technology (RIT), Bachelor of Science degree, Civil Engineering Technology, 1993 Obtained Professional Engineering license: 2001

### **Professional Experience**

October 2021-present	Acting Director	Monroe County DOT
Ensures the proper operation and ma	aintenance of County highways, bridges a	
	dent of Highways and Traffic Engineer for	

- Develops and updates transportation improvement programs and budgets of proposed county highway bridge, culvert and traffic control projects for inclusion in the capital improvement program
- Develops and implements operating procedures and policies;
- Prepares annual operating budget
- Directs traffic surveys and recommendations regarding traffic regulations, and the location of signs, signals and other devices
- Directs the development and implementation of the highway, bridge and culvert maintenance program, including routine and major reconstruction, and snow and ice control
- Assesses county transportation needs and coordinates the planning and development of all transportation-related projects in order to effectively meet those needs
- Coordinates efforts with the City of Rochester and local towns and villages for the delivery of highway, bridge and traffic engineering services
- Directs the design, planning and installation of traffic control markings and signal systems in accordance with the National Manual on Uniform Traffic Control Devices (MUTCD) and the current New York State Supplement
- Represents Monroe County at the Metropolitan Transportation Planning Council
- Advocates for State and Federal Transportation Funding

<u>January 2018-October 2021</u> <u>Deputy Director</u> <u>Monroe County DOT</u>

Assist with the administration of the Monroe County Department of Transportation.

- Manages and administers the Capital Highway and Construction Unit, the Major Maintenance Unit and the Highway Operations Unit
- Coordinates and plans the departments Capital Improvement Program by estimating project costs
- Comments on plans, specifications and estimates to ensure good engineering practices are being used as well as to ensure County guidelines, procedures and design standards are being followed
- Develops and monitors annual operating and capital budgets and projects in construction
- Evaluates engineering consultant proposals to ensure hours and staff are appropriate for the scope of work involved

- · Develops and monitors annual maintenance program for highways
- Calculates and submits Consolidated Highway Improvement Program (CHIPS) reimbursement to NYSDOT
- Calculates snow and ice contract summaries used to reimburse towns
- Provide yearly performance evaluations of personnel

<u>January 2009-January 2018</u>

Transportation Project Manager

Monroe County DOT

Manage the design and construction of both County and federally funded highway and bridge projects.

- Review and comment on engineering reports and designs
- Monitor capital project budgets and schedules
- Provide approval of engineering consultant and contractor billings
- Update and enhance Monroe County documents to keep County policies and practices current
- Represent the County on City of Rochester street design projects
- Conduct consultant evaluations to provide positive feedback as well as constructive criticism on consultant's design and construction support performance

April 2005-January 2009 Transportation Design Engineer Bergmann Associates
Responsible for Design Approval Documents, drawings and estimates.

- Provide hydraulic analysis and calculations; signal analysis
- Project design and layout for maintenance and protection of traffic
- Provide geometric layouts
- · Create pavement designs; water main designs
- Produce ROW taking requirements and mapping
- Present projects and answer questions at public meeting/hearings

<u>December 2004-March 2005</u> <u>Transportation Design Engineer</u> <u>Dewberry-Goodkind</u>

Designed horizontal and vertical alignments for the Route 347 corridor in Suffolk County. Developed a three dimensional model for over 2 dozen roadways, varying from local roads, collectors, arterials and parkways.

March 2004-October 2004 Site Design Engineer Passero Associates
Site engineering for local subdivisions and individual parcels.

- Investigative analysis for project parcels
- Create and submit town board applications
- Perform and document percolation tests
- Provide calculations for water and storm water analysis
- Write easement descriptions

<u>December 1994-January 2004</u> <u>Transportation Design Engineer</u> <u>LaBella Associates</u>
Responsible for Design Reports and environmental analysis.

- Provide project estimates
- Perform parking and gap studies
- Produce pavement design
- Curve analysis studies

Also held the positions of field resident engineer and office engineer.

## **Professional Affiliations**

American Society of Civil Engineers, Rochester Section, (President – 2007)
Rochester Engineering Society
Institute of Transportation Engineers