

ALBANY-COUNTY TRAFFIC ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

(518) 869-5306 **ALBANY, N.Y. 12205** 891 WATERVLIET-SHAKER ROAD



November 2, 1983

John Poorman Staff Director Capital District Transportation Committee 5 Computer Drive, West Albany, NY 12205

Dear Mr. Poorman:

In response to the Capital District Transportation Committee's annual call for new projects, we have prepared a brief description of 5 project proposals that Albany County will be submitting for funding consideration as part of the 1984-89 Transportation Improvement Program (TIP). The Albany County Traffic Engineering Division is in the process of compiling data for the project justification packages for the following projects:

- Albany Shaker Road (CR 151), northern corridor. This project is located between the Airport Access Road and NY 7 in the Town of Colonie. This plan entails making spot improvements along the corridor to address existing traffic needs and projected traffic volume increases. Specific improvements have not yet been determined, however, intersection improvements and road widening are being considered.
- Fuller Road improvements (CR 156). Located in the Town of Guilderland, this project consists of widening Fuller Road to 4 lanes between Washington Avenue and NY 20. The roadway is currently 40 feet wide from curb to curb and can accommodate only one lane of traffic in each direction. There is also a need to provide pedestrians and bicyclists with adequate facilities. We are proposing that a sidewalk be installed between the State University of New York Campus driveway and Mercer Street which will tie in with the existing sidewalk between Mercer Street and NY 20. In addition, provide a bike lane along the entire route.
- New Karner Road improvements (CR 157). This project begins at the intersection of NY 5 and ends at the intersection of NY 20. This project passes through Colonie, Guilderland and the City of Albany. The tentative scope of the proposal is to widen

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the roadway to 4 lanes with a bike path, as well as install turn lanes at the intersection of NY 5 and the Industrial Park entrance.

- Cr 204 improvements. This project is located in the Towns of Bethlehem and Guilderland. The plan entails widening the roadway to 34 feet with paved shoulders and correcting site distance problems as well as the realignment of some horizonta and vertical curves.
- Sand Creek Road corridor intersection improvements. Located in the Town of Colonie, this project will address the traffic problems at 3 intersection locations (Osborne Road, Everett Roand Watervliet Shaker Road). We are proposing additional turn lanes and signal upgrading at each of these intersections.

In addition, the County will be requesting that the remaining funds in the Albany Shaker Road Project (A3) be assigned to a separate project at the intersection of Albany Shaker Road and Everett Road. The scope of this project is to upgrade the existing signal and provide turning lanes and traffic islands.

If you need further explanation regarding these proposed projects please feel free to contact us.

Sincerely,

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THEODORE T. NADRATOWSKI

Traffic Engineer

Fredric M. Doeing, P.F.

County Engineer

CC: James Coyne, County Executive
Amos Hallenbeck, Commissioner, Dept. of Public Works
Clarence Fosdick, New York State Dept. of Transportation
Jim Ryan, P.E., Colonie
Jim Waugaman, P.E., Albany City Engineer
VHerman Van Buren, Superintendent, Town of Guilderland
Bruce Secor, P.E., Commissioner of Public Works, Bethlehem

TTN/FMD/mf