

APPENDIX 5

PROJECT STATUS & PHOTOGRAPHS

EXHIBIT 1

EXCERPT FROM *TRANSPORTATION TOMORROW:2035*

Status of *TRANSPORTATION TOMORROW:2025*:

- ♦ Construct northbound flyover, NY 201 and Roundabout, Village of Johnson City
 - ☒ **Completed.**
- ♦ Projects associated with Vestal Corridor Study:
 - ♦ Operational and safety improvements, Murray Hill Rd to Campus Plaza; in conjunction with NY 201 over Vestal Rd and over NY 434 bridge replacement project
 - ☒ **Completed but reduced in scope, limiting project limits along Vestal Road and NY 434 to Glenn Bartle Dr to Bunn Hill Rd**
 - ♦ Operational and safety improvements, NY 434 - Jensen Rd to African Rd including intersection reconstruction, NY 434/Rano Blvd/Sycamore Rd
 - ☒ **Programmed but reduced in scope to minimal intersection improvements and one sidewalk segment**
- ♦ Widen Front Street, I-81 Exit 5 to Broome Community College
 - ☒ **Completed** *Included sidewalks, bike lanes, bus stop benches & bike parking racks.*
- ♦ Construct new Susquehanna River Crossing, Apalachin to Campville, Town of Owego
 - ☒ **Completed.**
- ♦ Support the designation of Route 17 as Interstate 86: reconstruct I-81/NY 17 overlap
 - ☒ **Programmed**
- ♦ Projects associated with City of Binghamton Access Study:
 - ♦ Court Street Gateway
 - ☒ **Completed**
 - ♦ Washington Street Gateway
 - ☒ **Programmed, then deleted from program to consider private development on that street segment**
 - ♦ Front Street Gateway
 - ☒ **Programmed but potentially reduced in scope (currently in design with a reduced cost cap)**
 - ♦ Improved truck access into City of Binghamton First Ward: project to reconstruct intersection of Front St/Clinton Streets
 - ☒ **Programmed, ready for letting, now deferred**
- ♦ Continue multimodal enhancement of Main Street (NY Route 17C):
 - ♦ West Endicott
 - ☒ **Completed**
 - ♦ Hooper Road to Harrison Avenue
 - ☒ **Programmed previously, now deferred**
 - ♦ Arch Street to Lester Avenue, Village of Johnson City
 - ☒ **Programmed previously, now deferred. Project limited in scope to improve signals and street lighting was completed for a portion of this segment.**
- ♦ Improve multimodal mobility on Front Street, BCC to I-81 Exit 6
 - ☒ **Completed.** *Included sidewalks, bike lanes, bus stop benches & bike parking racks.*
- ♦ Provide additional transit service in Binghamton: utilizing FTA Job Access-Reverse Commute funds, expanded fixed route bus service (and complementary ADA paratransit service) on weekday nights and Saturdays, and initiated service on Sundays
 - ☒ **Completed/ongoing.**

- ♦ Construct Intermodal Transit Terminal
 - ☒ **Completed.**
- ♦ Provide additional bicycle and pedestrian infrastructure
 - ☒ **Ongoing, as Transportation Enhancement projects are awarded; additional infrastructure has been constructed with street improvement projects**

Status of *TRANSPORTATION TOMORROW:2030~PLACEMAKING FOR PROSPERITY*:

- High priority actions:
 - Rebuild Main Street using the principles of placemaking and context sensitive solutions
 - ☒ **No projects yet initiated**
 - Rebuild Front Street in the City of Binghamton using the principles of placemaking and context sensitive solutions
 - ☒ **Programmed, in preliminary design; scope to be reduced to meet imposed funding cap**
 - Focus on the rivers and complete the Greenway Plan
 - ☒ **Route 434 Greenway segment programmed, construction deferred; no other new greenway projects programmed.**
 - Support core area economic development strategies with appropriate transportation improvements
 - ☒ **BMTS has participated in Broome County Brownfield Opportunity Area plans for 3 locations in the urban core; no development proposals have yet come forward.**
- System preservation and asset management:
 - Maintain all modal facilities in an acceptable state of good repair and maintenance life cycle
 - ☒ **Little progress made toward this objective because of hyperinflation of construction costs and little growth in revenue over the period. Also true of the Broome Country transit fleet, where a sizable number of buses exceed the federal 12 year standard**
 - Focus pavement investment on urban core area arterial streets.
 - ☒ **Some progress on this objective, primarily as a result of spending ARRA funds on arterial street projects**
 - Expend at least 75% of investments on system preservation over the life of the Plan
 - ☒ **The current TIP shows over 90% of investment directed toward system preservation.**
- Safety:
 - Roadway safety: ensure that high accident locations are addressed, and that safety is accommodated in project design
 - ☒ **High accident locations that are within capital project limits are routinely addressed; stand alone locations as funding becomes available**
 - Pedestrian safety: complete the implementation of the Pedestrian and Bicycle Plan
 - ☒ **Little progress on this objective; 2010-2011 includes development of new Pedestrian Plan, to be followed by new Bicycle Plan**
 - Proactively address the special safety needs of an aging population
 - ☒ **Little progress; staff educational efforts directed at older driver programs and participation in AARP intersection audits.**
- Personal mobility:
 - Transit: enhance service frequency and consolidate into a single transit operation

- ⊗ **Study of consolidation of BC Transit and OCC-Transit completed; no implementation activities to date. No service enhancements to BC Transit; in 2010, service reductions in response to budget cuts**
- Roadway: use transportation system management and operations, and intelligent transportation system technology to improve reliability
 - ⊗ **NYSDOT Region 9 Traffic Operations Center is operational, and continues to add ITS functionality**
- Freight: focus on multimodal trade corridors; specific strategies pending the outcome of the Binghamton Regional Freight Study
 - ⊗ **Binghamton Regional Freight Study completed; no project recommendations were of high priority for the first 5 years of the Plan**
- Environmental protection and quality of life:
 - Enhance the physical and social environment
 - ⊗ **Modest progress in terms of construction of Greater Binghamton Transportation Center, and some greenway/trail projects**
 - Reduce greenhouse gas emissions and energy consumption
 - ⊗ **Implementation of Broome-Tioga Greenride rideshare matching website**

EXHIBIT 2 – Sidewalk in front of Marian Senior Apartments
(Hooper Rd. & Farm to Market Rd – Endwell)

New sidewalk provides access to bus stop and pedestrian traffic signal. The project resulted due to a request to AVRE, and subsequently to the BMTS Pedestrian & Bicycle Advisory Committee, from a resident of Marian Apartments. The Broome County Dept. of Public Works funded and constructed the project.





EXHIBIT 3

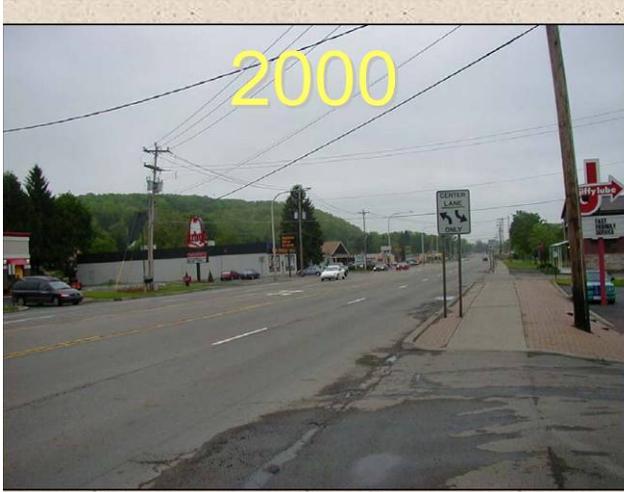
FRONT ST. (BCC to Exit 6) – NYSDOT Project



FRONT ST. (Exit 6 to NYS 12A) – NYSDOT Project







NYS 12A – NYSDOT Project

Before

After



Before

After



River Road – Town of Chenango (Broome County Project)

This project resulted from a request from the Town of Chenango, wanting slower motorist speeds along River Road. This request was precipitated by a crash of a motorist into a house along River Rd., and the desire for increased safety for pedestrians and bicyclists using the roadway to access transit bus stops, an elementary school, a park, and residences, as well as for those using the roadway for recreational biking and walking. By installing an edge line, a space for pedestrians and bicyclists is defined, while the motorist travel lane is narrowed to constrain space, encouraging traffic calming & speed limit compliance. The Broome County Dept. of Public Works funded and constructed the project.



Before

After



Eastbound

Westbound



EXHIBIT 4 – Traffic Calming Treatments

Curb Extension at S. Washington St. and Conklin Ave. (November 2012)

BEFORE



AFTER



Binghamton Roundabout (nearing completion – 11/09/2012)





EXHIBIT 5

Bus shelter and bench installed during 2012 on Vestal Ave., near the Pennsylvania Ave. intersection, in Binghamton. The South Side West Neighborhood Assembly worked with the City and BC Transit to see this project implemented.

