New York City Sub Regional ITS Architecture Functional Area Meeting Minutes

Functional Areas: Transit #2

Location: MTA – 2 Broadway, New York City

Meeting Date: June 18, 2003

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1. Introductions/Service Announcements

- **3.** Transit Issues Discussed During Meeting
 - Vehicle Location
 - Schedule Information Sharing and Service Coordination
 - Transit Traveler Information Systems

Vehicle Location

- Discussed the potential need in the short-term to share vehicle location in a center-to-center fashion. In the long-term, perhaps a consortium approach (similar to E-ZPass IAG) where transit properties coordinate on a common field approach that would allow interoperability between transit vehicles and in-vehicle systems. Will add a market package, clearly labeled FUTURE, to show the long-term consortium approach.
- The APTS-1 (vehicle location) and APTS-2 (fixed route operations) market packages were reviewed with stakeholders present.

Schedule Coordination

• This involved a review of the APTS-7 (Multi-modal coordination) market packages with stakeholders present.

Transit Traveler Information

- This involved a review of the APTS-8 (Transit Traveler Information) market packages with stakeholders present. Added Customer Information Centers to market packages for NYCT, LIRR, and MNR.
- These market packages will be reviewed (the updates) at the Traveler Information functional area meeting schedule for June 27th.