NADTC Webinar:
Procuring Transit Technology

March 5, 2020

Based on a series of blogs available at www.nadtc.org
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Focus on Demand-Response
* ADA & Human Service
* General Public Feeders to Transit Hubs
Why Get Technology?
Your vision can vary.

Cost Allocation:
Riders with Different Sponsorships Can Share a Vehicle

Know:
- Where your vehicles are,
- Where they should be
- ETAs &
- Assign Stops Real-Time

MaaS - One Source for:
- Information
- Ride Booking
- Payment
- Reporting
Technology Options Include:

- Routing and Scheduling
- Dispatch & Voice/Data Communications with Vehicles
- On-Board Video
- App-Based Booking and Where’s My Ride Info
- Remember

Accessibility
Question 1 for the Audience:
What Type of Transportation Do You Provide?
(respond by letter that best describes your service)

A. Fixed Route Bus Service - Urban or Suburban
B. Fixed Route Bus Service - Rural
C. Demand Response – Urban or Suburban
D. Demand Response – Rural
E. Both Fixed Route and Demand Response
Audience Responses to Question 1:
What Type of Transportation Do You Provide?

A. ___ Fixed Route Bus Service
B. ___ Demand Response – ADA Paratransit
C. ___ Demand Response – General Public
D. ___ Demand Response – NEMT / Human Service
E. ___ Both Fixed Route and Demand Response
How to Find the Needed Technology?
Buy or Lease Technology?
Question 2 for the Audience:
Does Your Service Bill Agencies for Rides?
(respond by letter that best describes your service)

A. No – All Revenues come from Appropriations and/or Farebox

B. Yes, We Serve More Than One Agency – (i.e. Medicaid, Veterans Affairs, Human Service Agencies, …)

C. Yes, But Just One Agency
Audience Responses to Question 2:
Does Your Service Bill Agencies for Rides?

A. ___ No – Appropriations and/or Farebox
B. ___ Yes, We Serve More Than One Agency
C. ___ Yes, But Just One Agency
Reporting

- National Transit Database
- Cost Allocation & Billing
- Performance Targets
Independent Cost Estimate
Question 3 for the Audience:
Is Your Agency Involved in Your Local Metropolitan or Regional Planning Organization’s Coordinated Public Transit / Human Services Transportation Planning Effort?
(respond by letter that best describes your service)

A. Yes
B. No
Audience Responses to Question 3:
Is Your Agency Involved in Your Local Metropolitan or Regional Planning Organization’s Coordinated Public Transit / Human Services Transportation Planning Effort?

A. [ ] Yes
B. [ ] No
Inter-Operability Among Transportation Providers

- Partnership Agreements
- Cost-Allocation Procedures for System Reporting
- Electronic Data Exchange Based on TCRP Report 210:
  Development of Transactional Data Specification for Demand-Responsive Transportation
Procurement Structure

- Objectives of the Procurement
- Description of the System and Service Area
- Contract Boilerplate / Contract Term & Conditions
- Procurement Schedule
- Required Certifications (especially if federal funds are used)
- Submittals (Technical and Business Proposal, # of copies)
- Transition Plan
Advertising & Confidentiality
Question 4 for the Audience:
How Good is Cellular Penetration in Your Service Agency?
(respond by letter that best describes your service)

A. Good High-Speed Internet
B. Lousy (Just Dial-Up or Major Unserved Stretches)
Audience Responses to Question 4: How Good is Cellular Penetration in Your Service Agency?

A. ____ Good High-Speed Internet
B. ____ Lousy
Questions

• Type questions into the chat box to the left of your screen

    OR

• Email questions to mclaughlinandmclaughlin@gmail.com
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