# Human Service Transportation Study



#### UPDATE ON THE RHODE ISLAND HUMAN SERVICE TRANSPORTATION STUDY

**PRESENTED TO EOHHS** 

**APRIL 25, 2011** 



## **Presentation Overview**

- What is Human Service Transportation (HST)
- Study Overview
- HST in Rhode Island
- Study Findings and Conclusions
- Potential Next Steps





## Human Service Transportation (HST)

- HST is broadly defined as transportation for older adults, individuals with disabilities, and individuals with low income
  - Includes all transportation provided or purchased by human and health service agencies.
  - Includes complementary paratransit service required under the Americans with Disabilities Act (ADA).
  - Includes discounted bus pass program for seniors and individuals with disabilities, as directed by federal and state laws.



# Human Service Transportation (HST)

## • Objectives of HST study

- Identify the cost and scope of HST in Rhode Island.
- Revisit the State's model for HST program management, service delivery, and strategic planning
- Identify strategies and opportunities to:
  - ▼ Realize program, cost, and operational efficiencies
  - ★ Improve interdepartmental collaboration
  - ★ Leverage economies of scale in the design, delivery, and monitoring of HST



## **HST Study Overview**

- Started in January 2010
  Final Report in December 2010
- Steering Committee members include:
  - o RIPTA

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- Executive Office of Health and Human Services (EOHHS)
  - ➤ Department of Behavioral Healthcare, Developmental Disabilities and Hospitals (BHDDH -formerly MHRH) Liaison on committee
- Department of Human Services (DHS)
  - ▼ Elderly Transportation Program now under DHS
- Funded through an FTA New Freedom grant
   Matched by EOHHS with in-kind resources

# HST Study Tasks

### • Funding Inventory

- Federal and state funding used to support HST in RI today
- Eligibility criteria and program management review

### • Provider Inventory

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• Agencies that directly provide, directly purchase, or arrange HST

### • Peer Review and Best Practices Reports

- Medicaid Non-Emergency Medical Transportation
- Peer Coordinated Paratransit Systems
- Recommendations & Next Steps
- Executive Summary and Final Report

# **Study Relevance**

Poor economic conditions, budget cuts, and reduced staffing

Growing transitdependent populations

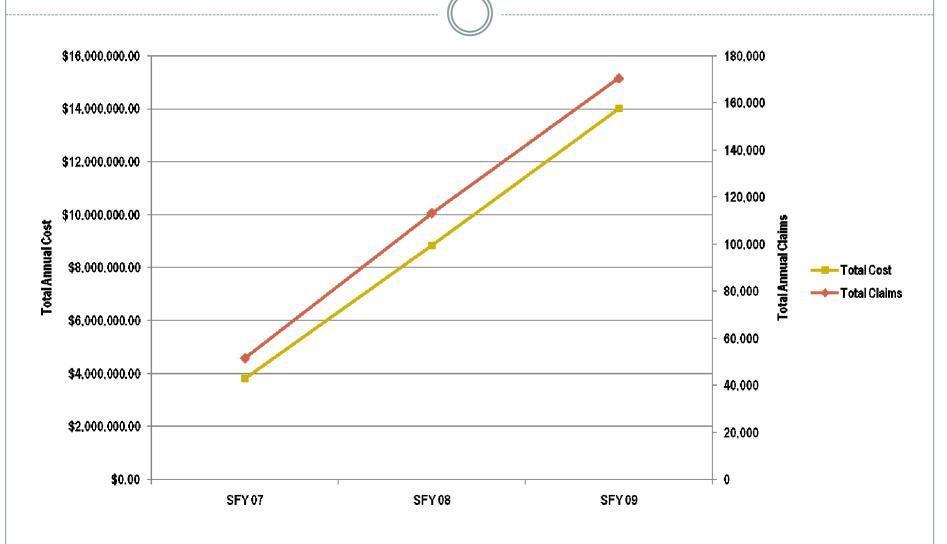
Federal directive to better coordinate HST

Opportune time to review RI's model for HST delivery

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- Growing Demand for HST
  - Aging population, increase in individuals with disabilities
- Geographic Challenges
  - "Aging in Place", suburban and rural population growth
- Medicaid Program / Health Reform
  - Recent changes in federal programs have an impact on transportation delivery and demand
- Systemic Challenges
  - Budget constraints, staff reductions
- Interested Partners at the Table
   Coord analysis and strengthing to build on
  - Good working relationships to build on

## Recent Growth in Medical Transportation Demand and Costs



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## HST in Rhode Island

- 38 State programs fund transportation
  - Supported by approximately 40 federal programs
- Involves numerous agencies and departments
  - EOHHS
    - × DHS, BHDDH, RI Works, ORS, etc.
  - o RIPTA
  - Department of Labor & Training
  - Department of Corrections
  - o Housing Resources Commission
  - O Department of Education (Public Schools & Universities)

## HST in Rhode Island

- Transportation is viewed as a critical support service, but is not included in program planning and design
  - Transportation is addressed by what is available and allowed by a funding stream, rather than designed in a way to best meet the needs of varied populations

## • System is complex

- Varied federal eligibility and program design criteria, funding restrictions, and reporting requirements
- No single department or authority is responsible for HST funding, delivery, or coordination



# **Funding and Program Inventory Overview**

38 State programs involved in HST

State Spending on HST = \$62.4 M

Represents about 1% of State FY09 Budget • Study identified \$62.4 M in State funds spent on HST in SFY 09

- Estimate reflects combined spending of all 38 programs.
- This number is likely conservative, as not all costs are captured by all agencies:
  - □ Administrative and staff costs
  - □ Indirect/overhead costs (e.g. payroll processing)
  - □ Capital costs such as vehicle acquisition

#### Estimated RI HST total = \$65 to 70 million annually SFY 09



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## **HST Provider Resource Inventory**

- Separate effort to estimate HST spending.
- How are agency service providers involved with HST?
  - **O Directly Provide Transportation** 
    - ▼ Scheduling and managing in-house transportation
    - ▼ Reimbursing staff for use of personal vehicles
  - **O** Directly Purchase Transportation
    - ▼ Purchasing tickets, passes or rides from a transportation provider
    - ▼ Reimbursing clients, family members or another agency
  - **•** Arrange Transportation for Clients
    - **×** Helping clients apply for other agency transportation programs
    - ▼ Arranging client trips through The RIde Program or HP/Medicaid



## **HST Provider Resource Inventory**

- Study collected data from agency groups
   o Focus groups, interviews and surveys
- Identified nearly 300 organizations in the state involved with HST
  - State-related programs only
  - Solely private transportation services not included
- Combined these agencies use an estimated \$70.3 million on HST activities in SFY 09
  - Separate attempt to understand HST spending
  - Represents combined costs of all programs
  - Likely under-reporting of data
    - Most agencies do not track spending
    - Most agencies unaware of true costs

#### Service Provider Inventory SFY 09

#### **RIPTA HST Programs**

- Half fare and No fare Programs

- Mobility Management

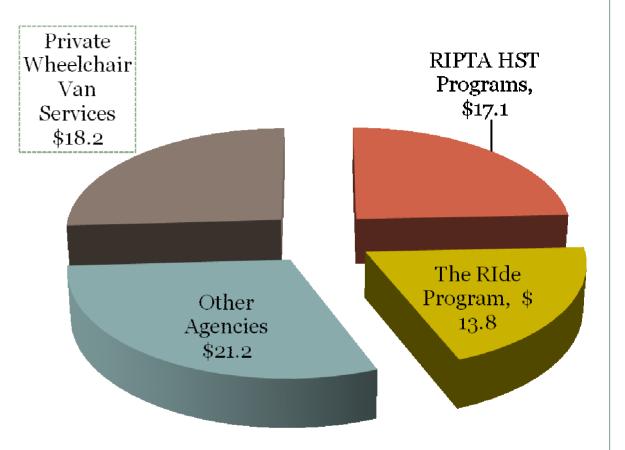
#### The RIde Program

- ADA plus services purchased by other departments

#### Other Independent Agencies

- Staff time spent arranging trips

- Independently operated services (RICLAS, URI, PACE, Transwick and Transvan)



#### Provider Inventory Estimated: Funding at approximately \$70.3 millions for SFY 09



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## HST Network – Transportation Carriers As of December 2010

Service	Level of Care	Indicative Trip Cost	Eligibility	Service Booking
Private Wheelchair Van	Very High	\$25.65 plus \$1.75 per mile*	Medicaid clients	HP call center
The RIde Program	High	\$22.73	Clients of specific agencies Eligibility by program	The RIde Program call center
Agency Transportation	High	Varies (\$20 - \$30)	Clients of specific agencies	
Flex	Medium	\$16.08	General public	RIPTA
Fixed-Route Bus	Low	\$4.14	General public	No booking needed

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# Key Findings – EOHHS HST Program

- EOHHS HST Spending approximately \$39 million (SFY 09)
  - Medicaid, Elderly Transportation, RI Works and DD providers
  - But also RICLAS, DCYF, Veterans, Substance Abuse, etc.
- Highly complicated program
  - Broad spectrum of clients served
  - Wide variety of transportation needs
- Management resources not commensurate with program growth, current size or planned expansion



## **Initiatives and Success**

- **RIPTA and DHS have worked cooperatively to reduce transportation costs for two Medicaid programs** 
  - Dialysis
    - **×** RIde and taxis added to available options
    - Savings estimated at \$300,000 annually
  - Substance Abuse Treatment
    - **×** Bus passes and RIde added to available options
    - Savings estimated at \$3.5 million annually

#### • Recent additional efforts led by DHS (February 2011)

- Reduced rates for private wheelchair van service providers
  - Reduced fee for ambulatory trips
    - □ Consistent with The RIde Program fees (\$22.00 per trip)
  - ▼ Reduced mileage from \$1.75 to \$0.51 per mile
    - Consistent with Federal reimbursement rates
  - ► Change saved DHS **\$4.5 million** (annualized)

## **Initiatives and Success**

#### • Moving riders to The RIde Program

- Required intensive effort from both RIPTA and DHS
  - ★ Limited staffing and resources available to implement more changes
  - ★ Eligibility/mode assignment, outreach & communications with clients and agencies, capacity & scheduling analysis, troubleshooting
- Provides an important case study (or lesson learned) for further changes

## • Changes to Fee Structure for Private Wheelchair Van Operators

• Departmental and political support



# Key Finding: Overall HST Network

- There is general overall satisfaction with the transportation services available in the State
- There is a good network of transportation carriers
  - Range of service types
  - Range in terms of costs and level of services offered
  - Availability statewide
- Redundancies and inefficiencies exist
  - Potential to improve efficiency through service delivery
  - Potential to control the rate of cost increases



# Key Finding: Overall Network

- Probably enough resources available to meet current need
  - Focus on doing more with existing services
  - Plan for growing demand
- Recent efforts to realign services have been very costeffective
  - Dialysis and Methadone patients
  - Mileage rate reduction February 2011

#### • Significant and increasing use RIPTA fixed-route bus

- Agencies purchase about \$500,000 in Riptiks each year
- More than 3.8 million trips annually through RIPTA Bus Pass Programs
- Agencies report ongoing effort/desire to place clients who are able on RIPTA fixed-route and Flex services

## Key Finding: HST Management and Guidance

#### Streamline policies, eligibility, and reporting

- Program policies not aligned across programs
  - ➤ RIPTA Senior Bus Pass (age 65+, cost \$4/trip) vs. RIde Elderly Transportation Program (age 60+, cost of \$20/trip)
  - Use of bus pass program
- Eligibility varies between very consistent programs
  - ▼ Age, income, functional ability
- Service use guidelines vary between consistent programs
   Times of days, days of week
- No clear direction on assigning least cost mode
- Different performance measures and service parameters
- Inconsistent definitions for and tracking of transportation costs

# Key Finding: HST Program Management

### System is complicated and fragmented

- Lots of programs, with lots of rules, but few are similar
- Inconsistent service delivery
- Agencies have different administrative and indirect costs

## Lack of ownership/control over service

O Trips get arranged independently of service costsO Inability to track transportation costs

## • Emerging technologies, but low-tech overall

- Trip reservations and booking
- Billing, reporting and monitoring



## Key Finding: HST Management and Guidance

## • No long range planning for HST

Current policies echo federal program guidelines
 Sometimes at the expense of local conditions and needs

## • Strategize about program impacts on HST

- Consider impacts of program design on transportation
- Consider coordination when designing programs



## **Short-Term Strategies: Technology and Services**

#### • Automate key functions of call centers

- Web-based scheduling and reservation systems
- Self-populating call-taker software
- Install transit trip planning software
- Create system to link trip requests, invoices and services

#### • Improve Program Capacity and Reduce Average Trip Costs

- Increase mode choice
- Increase use of fixed-route transit
- Increase ride sharing and trip group
- Incorporate new accessible cabs as providers



## **Short-Term Strategies**

#### • Formalize Agency Agreements

- Formalize agreements regarding policies and responsibilities under the No-Fare bus pass program and The RIde Program
- Streamline invoicing systems to create average per trip billing

## • Improve RIPTA's Senior/Disabled Bus Pass Database

- Reduce redundancies
- Improve program monitoring



## **Short-Term Strategies**

• Engage High Level Stakeholders in HST Discussion

- Communicate role and scale of HST
- Encourage long range planning
- Create Working Group of Strategic Partners

• Address ongoing HST challenges

- Assess and plan for future demand
- Hold Regular Meetings with Transportation User Groups
  - Ensure transportation providers are responsive to customer needs



# Long Term Goals and Opportunities

#### • Set Consistent Policies & Oversight Controls

- Streamline service rules, regulations and service delivery
- Align state policies, reduce system redundancies and address inconsistencies
- Improve program monitoring

#### • Make Best Use of Service Delivery Options

- Improve the use of technology
- Coordinate or consolidate call centers and/or brokerages

#### • Conduct Ongoing Strategic Planning

- Ensure new services are appropriate
- Coordinate with existing network
- Collect and use data to understand demand and costs

#### • Control the Rate of Increasing Program Costs

- Assign as many trips as possible to the lowest cost mode
- Increase ride sharing



# Thank you

#### **QUESTIONS?**

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