Location and size

A: 3518 stalls
B: 1612 stalls
C: 1473 stalls
ABC Ramps History

- Constructed 1989-1992
- I-394 and I-94 HOV and MnPASS lanes
- Skyways to Downtown
- Metro Transit, bus and LRT, Northstar
- Target Center and Target Field
- Bridges over I-394

- Fringe of downtown to capture commuters coming from the west and to reduce congestion downtown
- Size of the ramps – huge structures for parking garages
Ownership and Management

FHWA
OVERSIGHT
Mary Walker*

MnDOT
OWNER
Lisa Austin

MINNEAPOLIS
PUBLIC WORKS
MANAGER
Tim Drew
Mark Read

MARKETING
(Open)

ABM OPERATOR
CONTRACTOR
Morrie Anderson

MOVE
MINNEAPOLIS
TMO
Roger Meyer
Operating Guidance

• Federal Laws
• State Statutes
• FHWA Maintenance and Operations Plan
• Agreement with City of Minneapolis 66310
  • 20-year plus three 10-year extensions
• City Ordinances and policies
FUNDING

• Built with 90% Federal Aid funds
• Part of I-394 project

PURPOSE – TO REDUCE SINGLE OCCUPANCY VEHICLES (SOV)

• To Provide carpool parking and other services to increase “people carrying capacity” on I-394
• Maintained and operated safely, efficiently and in support of the HOV incentive programs including
ABC Ramps Multimodal Transportation Hub and Programs
Single Occupancy Vehicles
• $20 contract
  • Eligible carpoolers from west metro

• $99 contract
  • Everyone else
Event
Motorcycles
EV Charging Stations

- ChargePoint stations
- 20 –Ramp A, all floors
  - Plenty of capacity
- 8 - Ramp B, 3rd floor
  - 60% in use
• Ratio of regular contracts to carpool contracts was approximately 2:1 in 2011.
• Increased to approximately 4:1 in 2016.
Transportation Options Program Plan Opportunities

• Emerging technology (i.e. mobile apps, Smart Cities)
• Changing travel behaviors (i.e. Ridesourcing – Uber/Lyft, carshare, car ownership)
• Serve other corridors
• Halfway through 50-year commitment
• Partners interested – Minneapolis, Downtown Council, Metro Transit, Smart Cities group
U of M Humphrey School of Public Affairs
State and Local Planning and Policy Research - Scope of Work

- Task 1: Project Management
- Task 2: History of ABC Ramps
- Task 3: Corridor Evaluation
- Task 4: Customer and Commuter Demographics
- Task 5: Employer Evaluation
- Task 6: Regional Stakeholder Goals
- Task 7: ABC Ramps management and oversight*
- Task 8: Policy, Ordinance and Guidance Review
- Task 9: Literature Review/Program Scan
- Task 10: Long Range Transportation Trends
- Task 11: Program Evaluation*
- Task 12: Outreach Evaluation*
- Task 13: Implementation Strategies and Recommendations*
- Task 14: Summary Report and Symposium
- Task 15-16: Final Report

* These tasks will be performed by a consultant
• SRF is the consultant

• Tasks include:
  • Engagement with commuters and employers
  • Refine program ideas and test ideas
  • Develop detailed implementation plan
Coincidence – this plan just came out and has many similar program ideas. We are excited to be part of something bigger.

Next Steps

• Final Report done in Spring 2018
• Symposium spring 2018
Thank You!

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651-366-4193

Kevin Karner