Collier Area Transit Transit Facilities ADA Transition Plan Project Progress Presentation

August 2014







Overview

- Study Purpose/Objectives
- Standards
- Results of Analysis
- Implementation Actions



WHAT IS THE ADA?

Basic Purpose:

"No entity shall discriminate against an individual with a disability in connection with the provision of transportation service."

Section 37.5 of the Americans with Disabilities Act



Study Purpose

To improve
Access, Security, & Operations
at CAT's 527 bus stops and
to develop the ADA required
self-assessment and Transition Plan

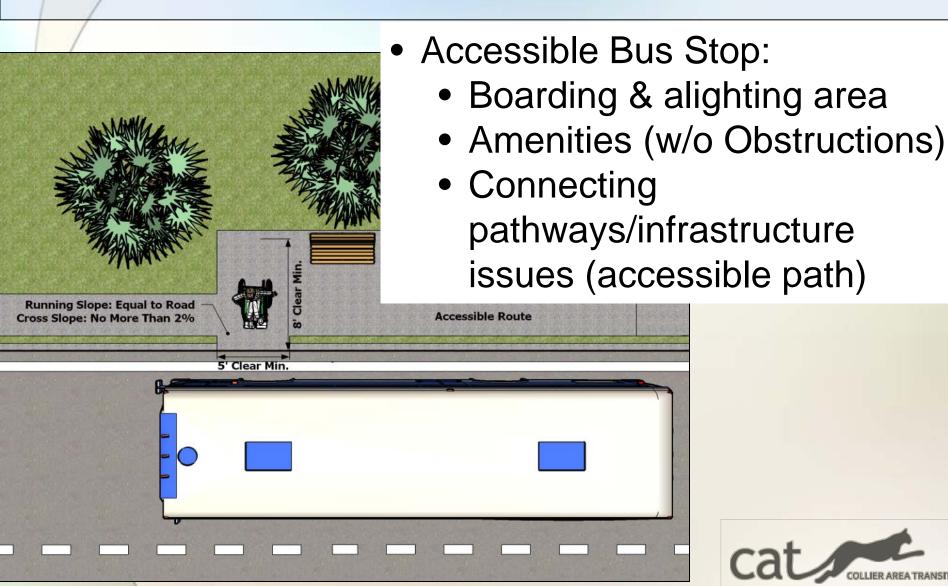


Study Objectives

- Inventory conditions at bus stops & facilities
- Identify/prioritize improvements to address accessibility, security, operational & passenger comfort issues
- Develop phasing plan to implement improvements based on anticipated funding



Major Standards





Assessment Findings





Major Deficiencies

	Total
Description	Stops
Boarding/alighting area not compliant	492
Curb ramps not compliant	220
Sidewalk not compliant	105
Bus stops with Obstructions or	
inaccessible amenities	32
Bus Stops proposed for Relocation	30
Bus stop sign not compliant	20



Scoring & Prioritization

- Bus stop conditions
 - Accessibility
 - Safety/security
 - Operational efficiency
- Prioritization
 - Ridership
 - Cost estimation of improvements
 - Nearby trip generators

Accessibility

- Obstructions
- Sidewalk Compliance
- Landing Area Compliance
- Controlled Pedestrian Crossing

Safety/Security

- Lighting
- Potential Hazards
- Landing Area in Safe Location

Operational Efficiency

- Presence of Traffic Signal
- Bus Stop Relation to Intersection



Responsible Entities

- CAT
 - ✓ Signage
 - ✓ Shelters
 - ✓ Boarding & alighting area
 - Connectivity from existing sidewalk to accessible path

- County & Cities
 - ✓ Sidewalks
 - ✓ Curb Ramps
 - ✓ Obstructions
- Private entities
 - ✓ Obstructions



Costs

- Order of Magnitude Cost Estimate: \$3,500,000
 - ✓ Costs are planning level estimates, once the projects progress through design, the actual construction cost will become more refined.
 - ✓ ROW costs are not included in the estimate.



Funding/Implementation Plan

• \$297,000 (2014)

- Currently available for improvements of stops on the State highway
- ✓ Must be used by 12/31/15
- ✓ Not necessarily highest ranking stops on priority list.
- ✓ Based on current costs estimates, 53 stops on state highway are recommended to be improved with this grant.



Funding/Implementation Plan

• \$25,000 per year

- ✓ CAT's estimated funding available for stop improvements each year.
- ✓ Actual funding may increase or decrease.
- ✓ Approximately 5-6 stops to be improved each year <u>based on current planning cost estimates</u>.



Conclusion

- Implementation plan is a guide.
- Number of stops improved each year and the locations chosen may vary from plan.
- Improvements will need to be reviewed and a work program developed.



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