



Bus Stop Optimization Study



Agenda

1. Introduction
2. Background
3. Study Scope
4. Schedule
5. Questions



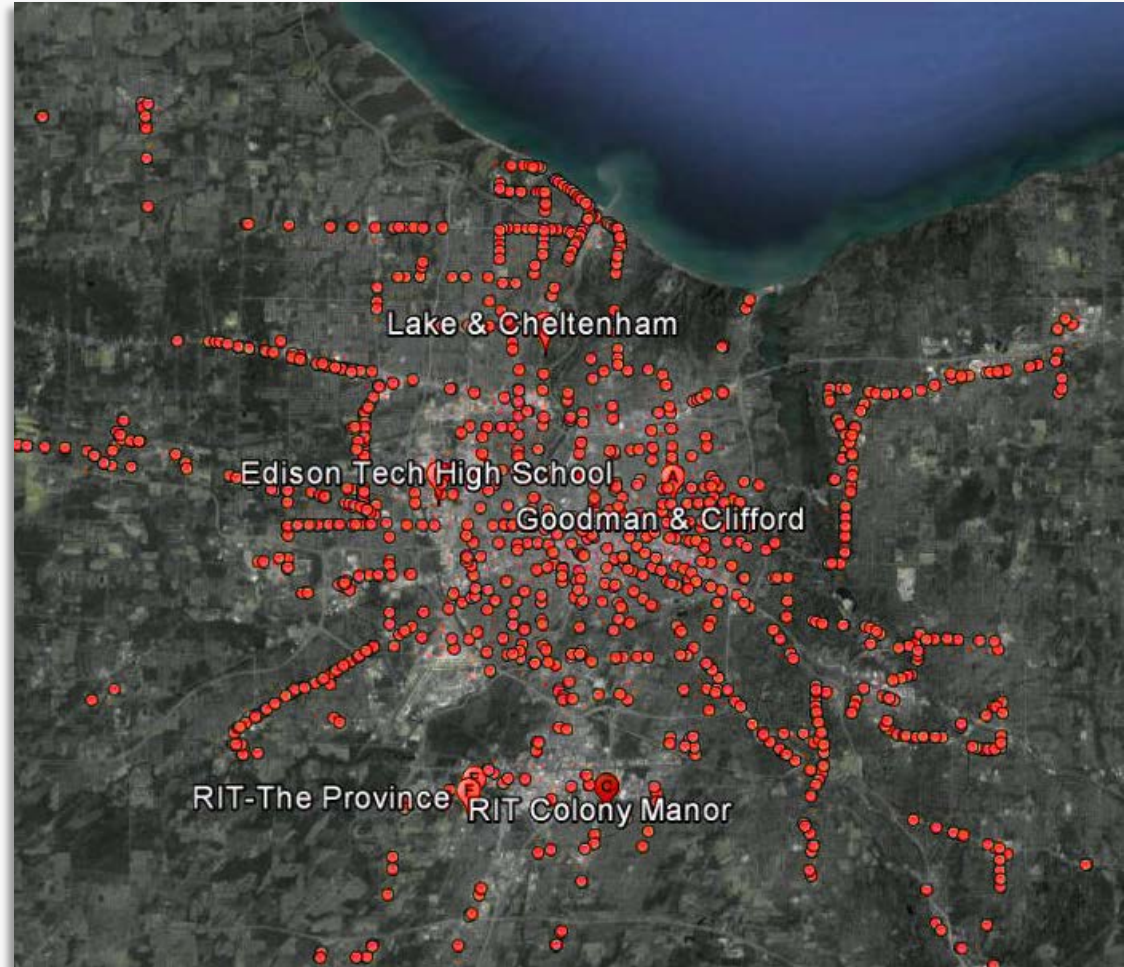
Introduction

- RGRTA
- Consultants
 - Passero Associates
 - Kimley-Horn
 - Popli Design Group



Background

- 3,700 Bus Stops
- 32 Routes
- Purpose:
 - Improve transit operations
 - Enhance safety and security for users
 - Improve access to transit



● RGRTA Bus Stops

Study Scope

- Bus Stop Inventory
- Analysis
- Draft Recommendations
- Final Recommendations
 - New bus stops
 - Remove bus stops
 - Relocate bus stops
 - Add amenities

PA Bus Stop Optimization Study
Inventory Data Sheet

1. Bus Stop Location:
Bus Stop GPS Coordinates: _____ Route No. _____ Stop No. _____
Date _____

2. Bus Stop Type:
Nearside _____ Private Facility _____
Far side _____ Midblock _____
Park & Ride _____

3. Bus Stop Amenities:
Shelter _____ Sidewalk/Pavers _____ ATIS Sign _____
Bench _____ Bike rack _____ Other _____
Next Bus Display _____ Lighting _____
Pull Off _____ Trash Can _____
Advertising Panel _____ Concrete Pad _____

4. Bus Stop Sign:
Pole Mounted _____ (RRTA Pole _____ Private Pole _____ Other _____)
Sign Height < 5'-8" _____
Pole with break away mount _____
Pole in _____ grass _____ concrete _____ asphalt _____ brick _____ Other _____

5. Bus Stop Observations:
landing pad _____ Vandalism _____
obstructed sign _____ sidewalk _____
deteriorated surface _____ <60" curb clear _____
Deteriorated Pole _____
Comments _____

6. Nearby Generator:
School _____ Shopping _____ Other _____
Business _____ College _____
Recreation _____ Residential _____

7. Proximity to:
Driveway within 60' _____ Vegetation overgrowth _____
Near Crosswalk _____ Right turn only entries _____
Overhead Wires _____ Other _____

8. Flag this location for follow-up inspection:
Yes _____ No _____
Reason: _____
Photo Attached _____
Comments: _____

Schedule

- Bus Stop Inventory: February – March
- 1st Public Meeting: March 25, 2014
- Analysis: April
- Draft Recommendations at 2nd Public Meeting: End of May
- Final Recommendations: June
- Begin to Implement Recommendations: Summer 2014

Questions

