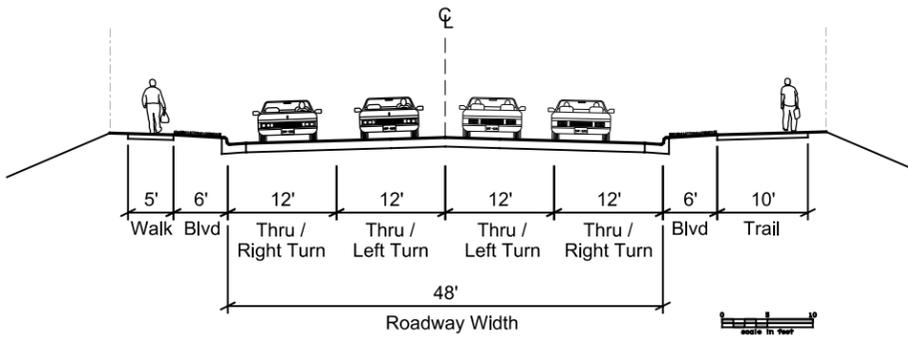
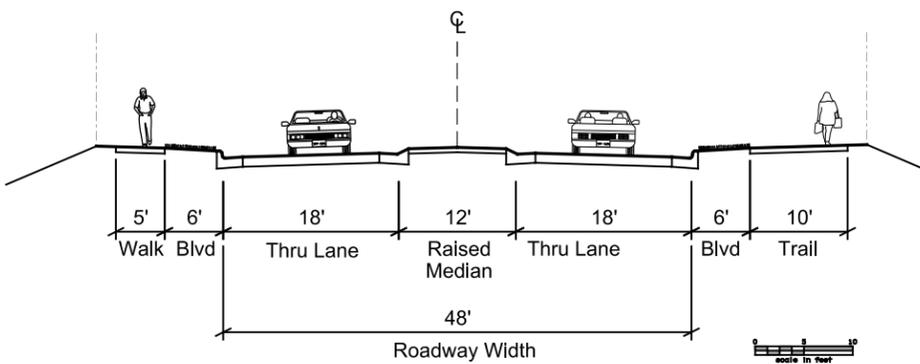


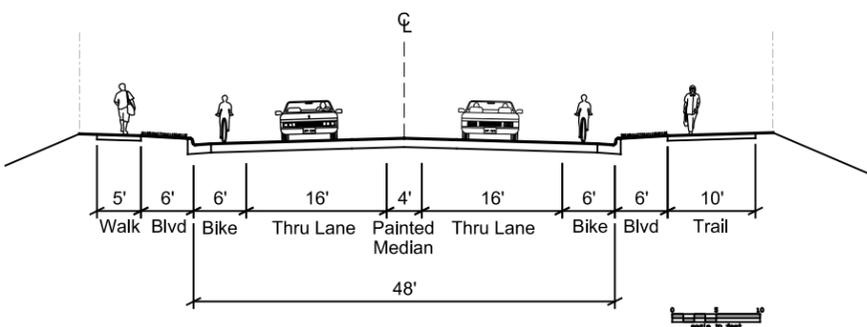
## Option A - Four-Lane Undivided Roadway with Multi-Use Trail on South Side



## Option B - Two-Lane Parkway with Left-Turn Lanes at Key Intersections and Multi-Use Trail on South Side



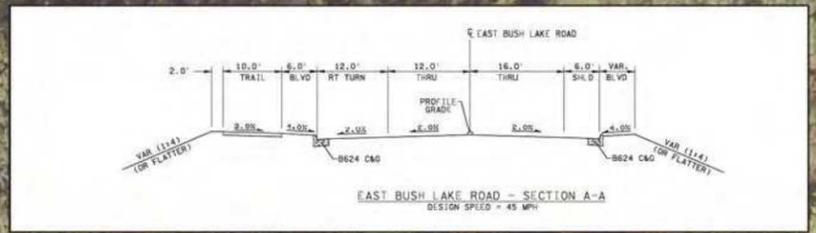
## Option C - Two-Lane Roadway with Left-Turn Lanes at Key Intersections and Multi-Use Trail on South Side



# East Bush Lake Road/Highwood Drive Intersection

## Option 1: New Traffic Signal with Existing Roadway

- Two-Lane Section with Turn-Lanes
- Acceptable Overall Traffic Operations
- Excessive Delay on Highwood Drive Approach
- Long Northbound Queues in the A.M. Peak Period
- Long Southbound Queues in the P.M. Peak Period

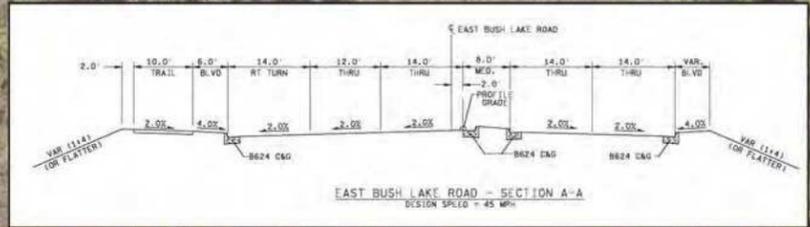


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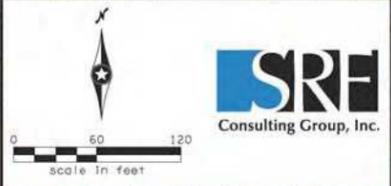
# East Bush Lake Road/Highwood Drive Intersection

## Option 2: New Traffic Signal with Four Lanes

- Four-Lane Section with Turn-Lanes
- Fits within Existing Right-of-Way
- Acceptable Traffic Operations
- Southbound Right-Turn Lane at 86th Street



**DRAFT**  
2/3/2014



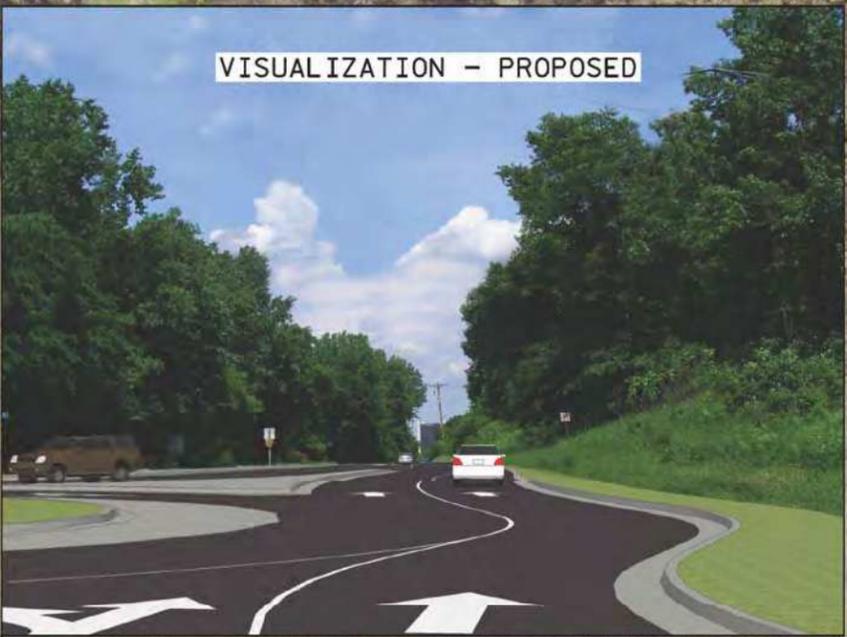
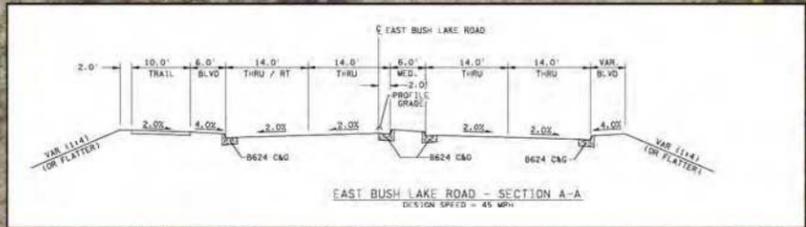
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	CONCRETE TRUCK APRON
	RAISED MEDIANS & CURBS
	LANDSCAPED MEDIAN
	BITUMINOUS SHARED USE TRAILS
	CONCRETE SIDEWALKS
	PROPOSED TRAFFIC SIGNAL
	EXISTING RIGHT OF WAY
	VISUALIZATION LOCATION

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# East Bush Lake Road/Highwood Drive Intersection

## Option 3: Multi-Lane Roundabout

- Four-Lane Section
- Minimal Right-of-Way Impacts in Southwest Quadrant
- Acceptable Traffic Operation
- Southbound Right-Turn Lane at 86th Street



**DRAFT**

2/3/2014



LEGEND	
	PAVED ROADWAY
	CONCRETE TRUCK APRON
	RAISED MEDIANS & CURBS
	LANDSCAPED MEDIAN
	BITUMINOUS SHARED USE TRAILS
	CONCRETE SIDEWALKS
	PROPOSED TRAFFIC SIGNAL
	EXISTING RIGHT OF WAY
	VISUALIZATION LOCATION

## West Bush Lake Road/Highwood Drive Intersection

### Option 1: All-Way Stop Control

- Works with any Corridor Option
- Fits within Existing Right-of-Way
- Acceptable Traffic Operations



VISUALIZATION



## West Bush Lake Road/Highwood Drive Intersection

### Option 2: Single-Lane Roundabout

- Works with any Corridor Option
- Minimal Right-of-Way Impacts
- Acceptable Traffic Operations



VISUALIZATION

