ENFIELD, 12967B
MAIN STREET/RAIL TRAIL CROSSING

Public Informational Meeting

Presented by: Alex Vogt, NHDOT

March 14, 2011

AGENDA

ENFIELD 12967B

MAIN STREET / RAIL TRAIL CROSSING

Enfield Community Building

March 14,2011,7:00 PM

1. Introductions, Alex Vogt, NHDOT
2. Overview of Project, Alex Vogt, NHDOT
3. Presentation of Alternatives, John Butler, NHDOT
4. Matrix Summary of Alternatives, Alex Vogt, NHDOT
5. Traffic Calming and Crossing Enhancements, Alex Vogt, NH
6. Questions and Comments

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Summary of Problems with Current Situation:

- The existing low clearance does not allow for adequate emergency response,
- Has bad visibility for motorists, bikes, and pedestrians going under bridge,
- Decreases safety for bikes and pedestrians,
- Encourages high snow mobile speed,
- Generates noise with horns/ alternating one-way traffic under bridge.

Summary of Vision

- Safe Intersection, especially pedestrians
- Improved emergency response and large vehicle access
- Slower Speeds (cars and snowmobiles)
- Open Views of Lake
- Recreational Access to Lake
- Enhanced Rail Trail features

Better pedestrian connections

ENFIELD 12967B MAIN STREET / RAIL TRAIL CROSSING

EVALUATION MATRIX

March 14, 2011

ALTERNATIVE	DESCRIPTION	IMPROVED EMERGENCY & LARGE VEHICLE ACCESS	SLOWER SPEEDS SEE NOTE	OPEN VIEWS	RECREATION ACCESS TO LAKE	BETTER PEDESTRIAN CONNECTION	SAVES HISTORIC RAIL TRAIL FEATURES	ELIMINATES SAFETY & NOISE CONCERNS EXIST. UNDERPASS	SAFE RAIL TRAIL CROSSING	ESTIMATED COST $ MILLIONS
1	Trail bridge over Main Street	YES	NO	NO	YES	YES	NO	YES	BEST	$1.3
2	At grade crossing, drop trial.	YES	SOME	YES	YES	YES	NO	YES	YES	$0.4
3	At grade crossing, improve temporary crossing.	YES	YES	SOME	NO	YES	YES	YES	YES	$0.3
4	At grade crossing, "T", 4 way at Sargent Street.	YES	YES	SOME	SOME	YES	YES SOME IMPACT	YES	YES	$0.3
5	At grade crossing, raise Main Street	YES	SOME	SOME	SOME	YES	YES	YES	YES	$0.3
6	Do nothing, leave emergency access as is.	YES	YES	NO	NO	NO	YES	NO	YES	$0.0

NOTE: Slower Speeds on the Trail and on Main Street can be provided with various traffic calming techniques for all options.

s:Towns/Enfield/12967B/misc/TrailCrossingMatrix.xls

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TRAFFIC CALMING

- SLOW TRAFFIC
- IMPROVE SAFETY FOR PEDESTRIANS AND BICYCLISTS
- IMPROVE ENVIRONMENT FOR RESIDENTS

ENHANCED CROSSWALK

- ENHANCED VISIBILITY

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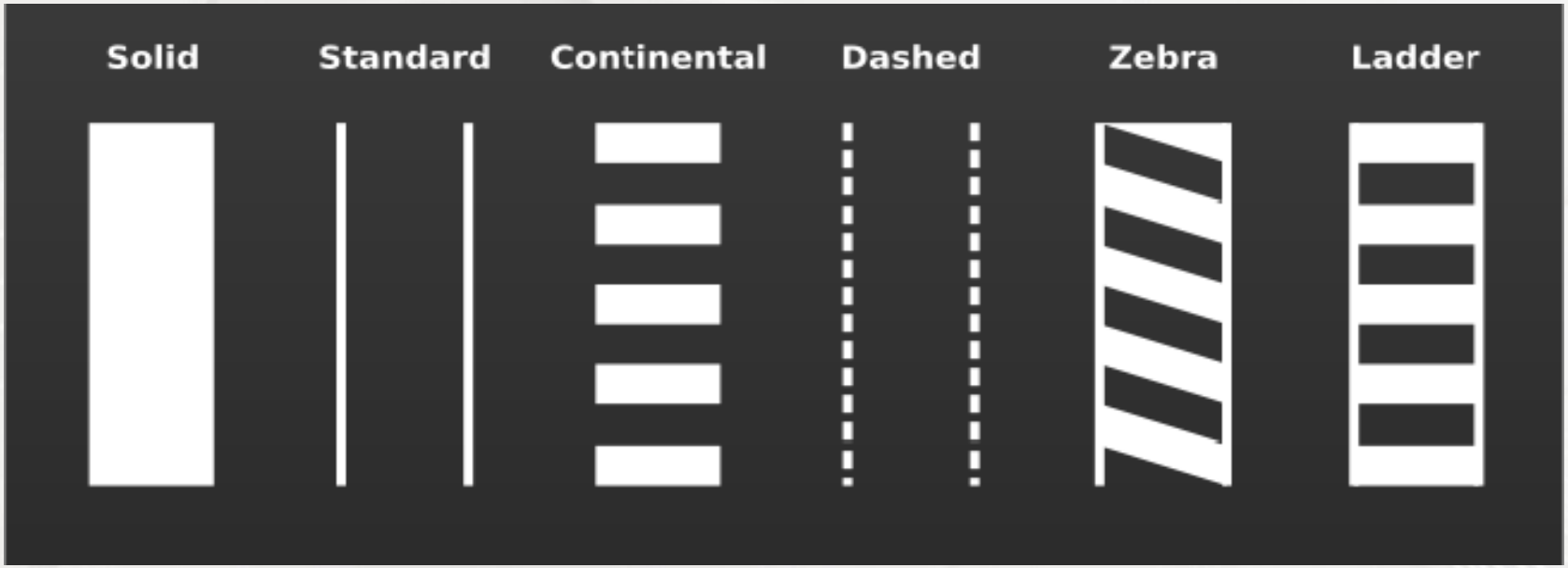

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REFUGE ISLANDS

- PROVIDES A SAFE ZONE
- CROSS ONE LANE AT A TIME
- VEHICLES SLOWED – NARROW PAVEMENT, MORE ATTENTIVE
- CROSSWALK PASS THRU RAISED ISLAND

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SPEED TABLES

- LONG FLAT TOPPED SPEED HUMP
- TEXTURED TO ENHANCE VISIBILITY
- NOT SPEED BUMBS
- SLOWS TRAFFIC 18%, 36.7 to 30.1 mph

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Questions and Comments

For More Information

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- **http://www.nh.gov/dot/projects/enfield12967/index**