

# Towns of Guilderland & Princetown Route 20 Corridor Study Gifford Intersection (20 & 406)



## Short-term Alternatives:

- Improve signage throughout intersection
- Reduce lane width from 12' to 11' with re-striping
- Enhanced planning to identify shared driveway and parking opportunities and narrow wide driveway openings

## Existing Conditions:

- Non-signalized Intersection
- Approximately 58' average right-of-way at intersection
- Two ~12' travel lanes
- 2-5' shoulders
- No sidewalks
- No crosswalks

## Intersection Capacity:

AM Peak: LOS A  
PM Peak: LOS A

LOS=Level of service  
A: < 10 sec delay/vehicle

## Long-term Alternatives:

- Realign intersection of 406 & 20 with new Settles Hill Road
- Regrade to remove "humps" in road to improve visibility both to east and west of new intersection
- Installation of crosswalks and sidewalks throughout commercial corridor

## Problems:

- Many access points at intersection create conflicts and confusion
- Topography creates visibility and speed issues
- Aesthetics detract from character of area
- No transition between commercial and residential/rural uses



View from west to east

## Land use/Aesthetic Alternatives:

- Gateway feature for Gifford Commercial District
- Commercial design guidelines
- Landscape screening along areas in need of aesthetic improvements



View to southeast from Route 406, across Route 20



For conceptual planning purposes only



View from east to west