



CSAH 101 Reconstruction Project

**Wayzata Task Force Meeting
October 7, 2009**

URS



Agenda



7:00 Welcome

7:05 Discussion of Task Force Comments

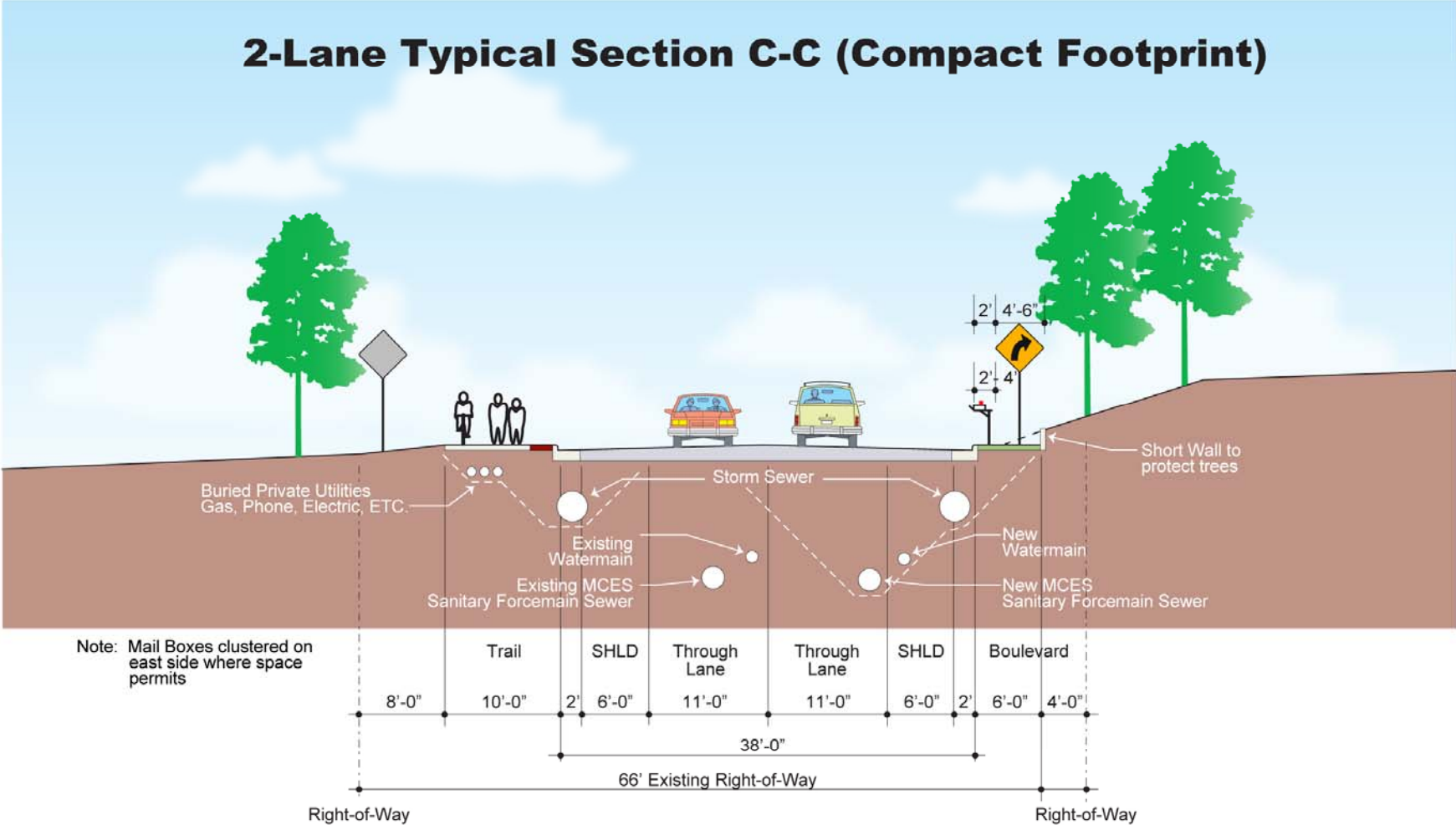
8:00 Discussion of Typical Section Elements

8:10 Discussion of Specific Sections

8:20 Discuss Next Steps

8:30 Adjourn

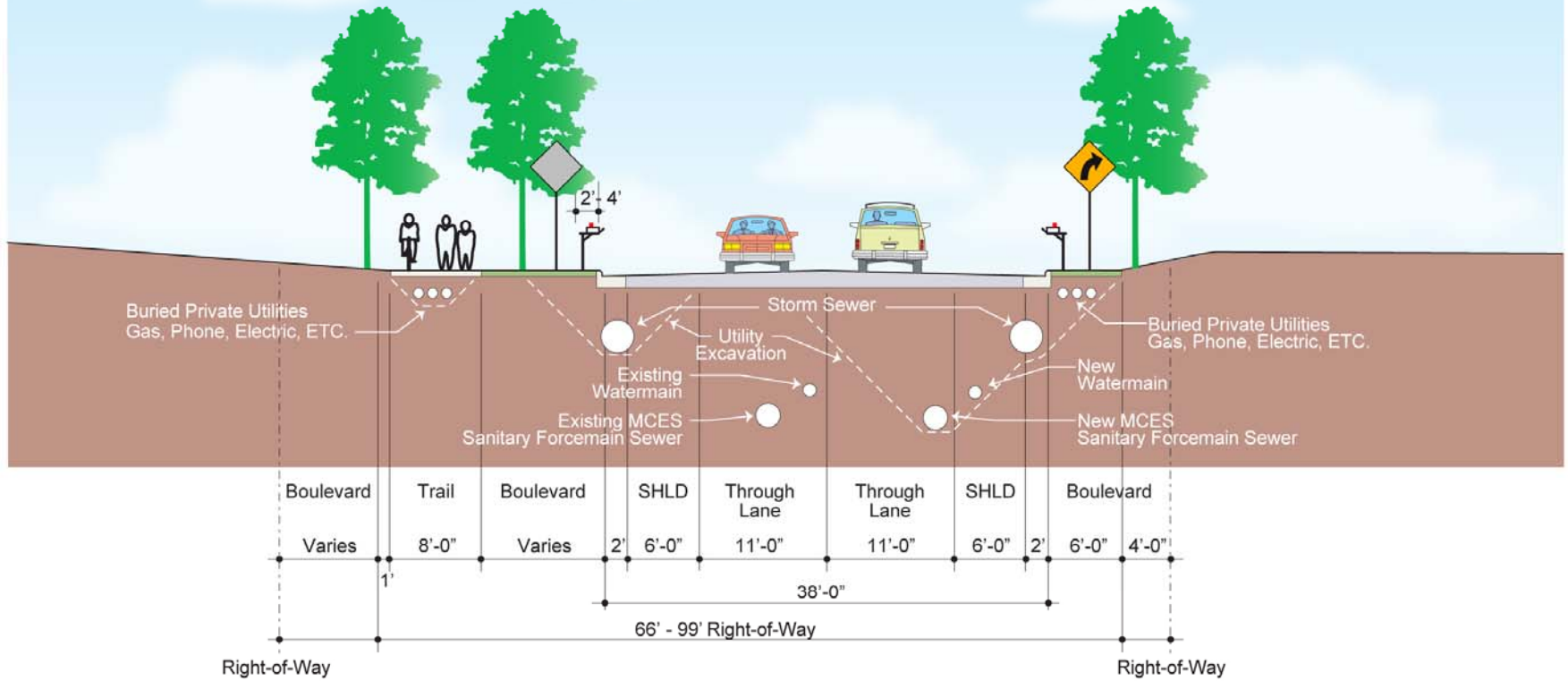
2-Lane Typical Section C-C (Compact Footprint)



Note: Mail Boxes clustered on east side where space permits



2-Lane Typical Section C-C (Standard Footprint)

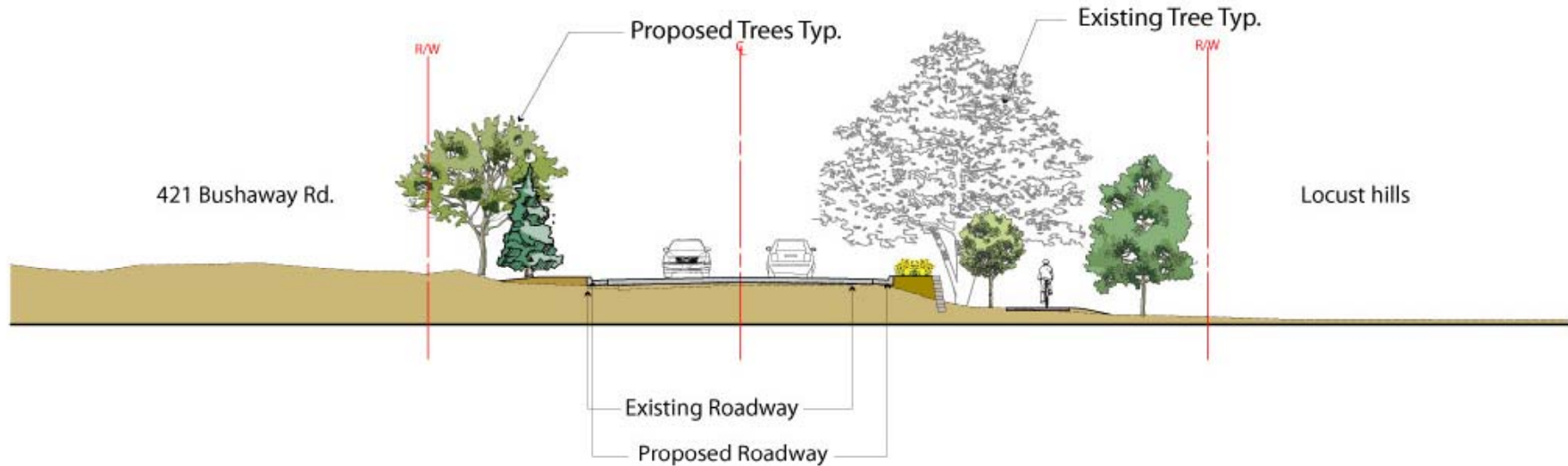


PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009

Existing Road Width: 34'
Existing Road Edge to 421 Property 20'
Proposed Road Width: 38'
Proposed Curb to 421 Property 21'

Proposed Road is 0.7' Higher Than Existing Road

Existing Elevation: 936.43
Profile Elevation: 937.13



CSAH 101 RECONSTRUCTION PROJECT

CROSS SECTION ILLUSTRATION
ALL OPTIONS
STATION 188+00.00

PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009

Existing Road Width:	45'
Existing Road Edge to 401 Property	22'
Proposed Road Width:	43'
Proposed Curb to 401 Property	34'

Proposed Road is 4.6' Higher than Existing Road

Existing Elevation:	952.95
Profile Elevation:	957.58



CSAH 101 RECONSTRUCTION PROJECT

CROSS SECTION ILLUSTRATION
ROUNDBOUT OPTION
STATION 191+50.00

PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009

Existing Road Width: 45'
Existing Road Edge to 401 Property 22'
Proposed Road Width: 69'
Proposed Curb to 401 Property 29'

Proposed Road is 4.6' Higher Than Existing Road

Existing Elevation: 952.95
Profile Elevation: 957.58



CSAH 101 RECONSTRUCTION PROJECT

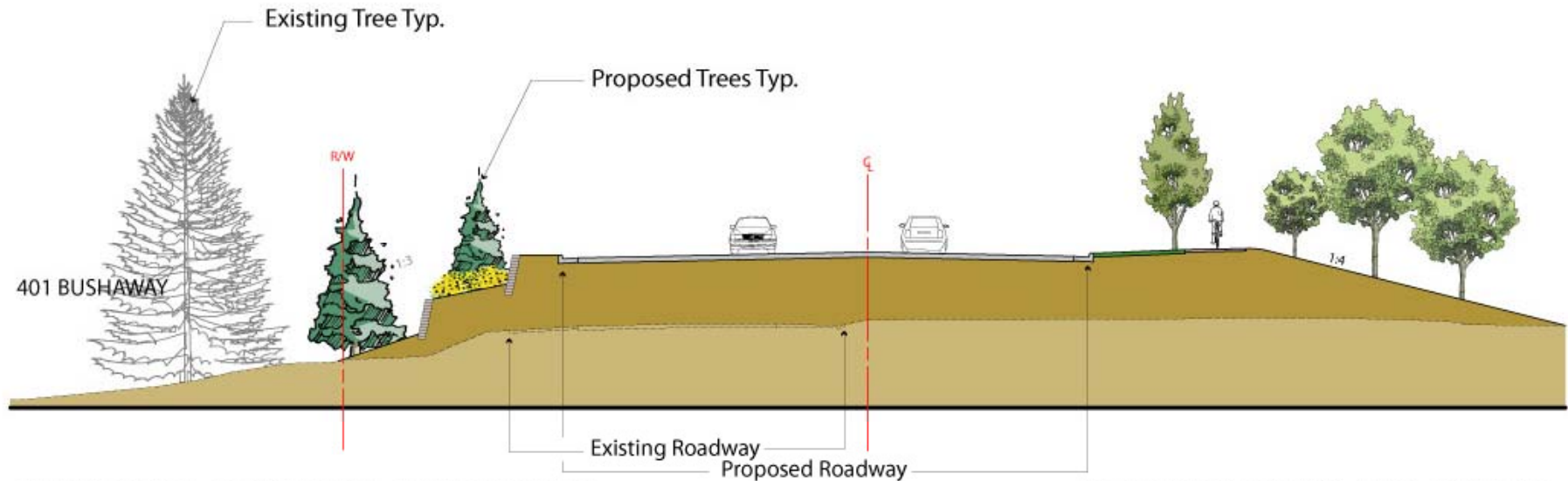
CROSS SECTION ILLUSTRATION
NORTH SIGNAL OPTION
STATION 191+50.00

PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009

Existing Road Width:	45'
Existing Road Edge to 401 Property	22'
Proposed Road Width:	69'
Proposed Curb to 401 Property	26'

Proposed Road is 9.4' Higher Than Existing Road

Existing Elevation:	952.95
Profile Elevation:	962.35

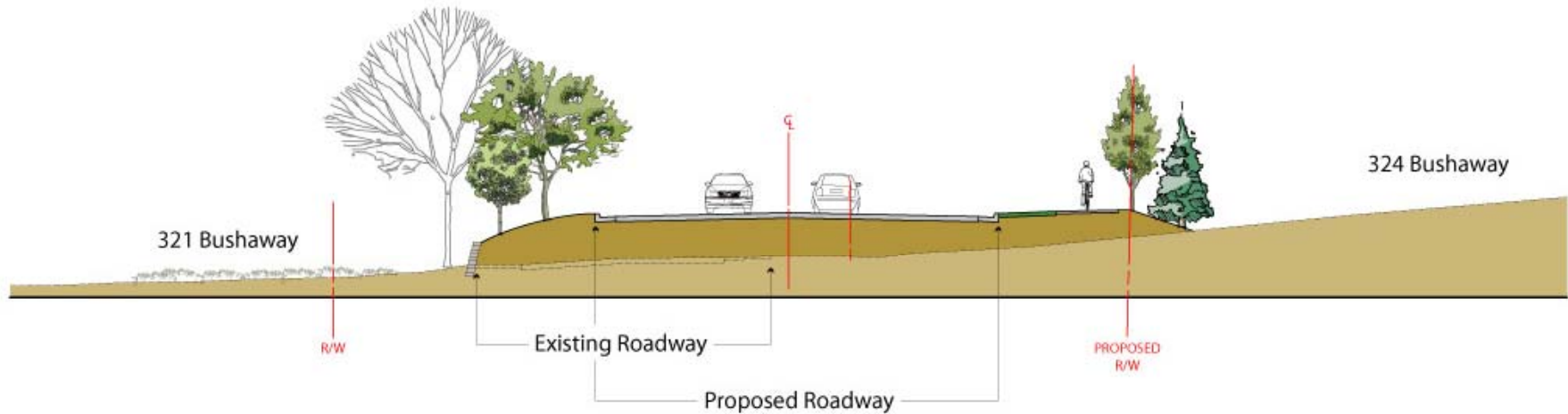


CSAH 101 RECONSTRUCTION PROJECT

CROSS SECTION ILLUSTRATION
SOUTH SIGNAL OPTION
STATION 191+50.00

**PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009**

Existing Road Width: 38'
Existing Offset Road Edge To 321: 18'
Existing Offset Road Edge To 324: 10'
Proposed Road Width: 50'
Proposed Offset Curb To 321: 35'
Proposed Offset Trail To 324: -34'
Proposed Road Is 5.7' Higher Than Existing

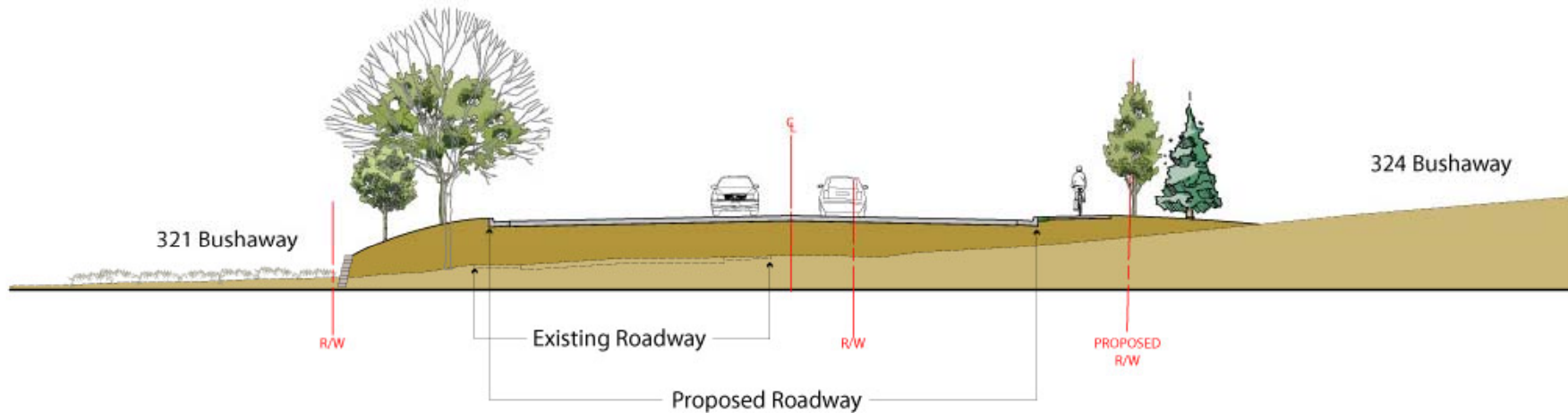


CSAH 101 RECONSTRUCTION PROJECT

**CROSS SECTION ILLUSTRATION
ROUNDBOUT OPTION
STATION 197+00.00**

PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009

Existing Road Width: 38'
Existing Offset Road Edge To 321: 18'
Existing Offset Road Edge To 324: 10'
Proposed Road Width: 69'
Proposed Offset Curb To 321: 21'
Proposed Offset Trail To 324: -33'
Proposed Road Is 5.7' Higher Than Existing

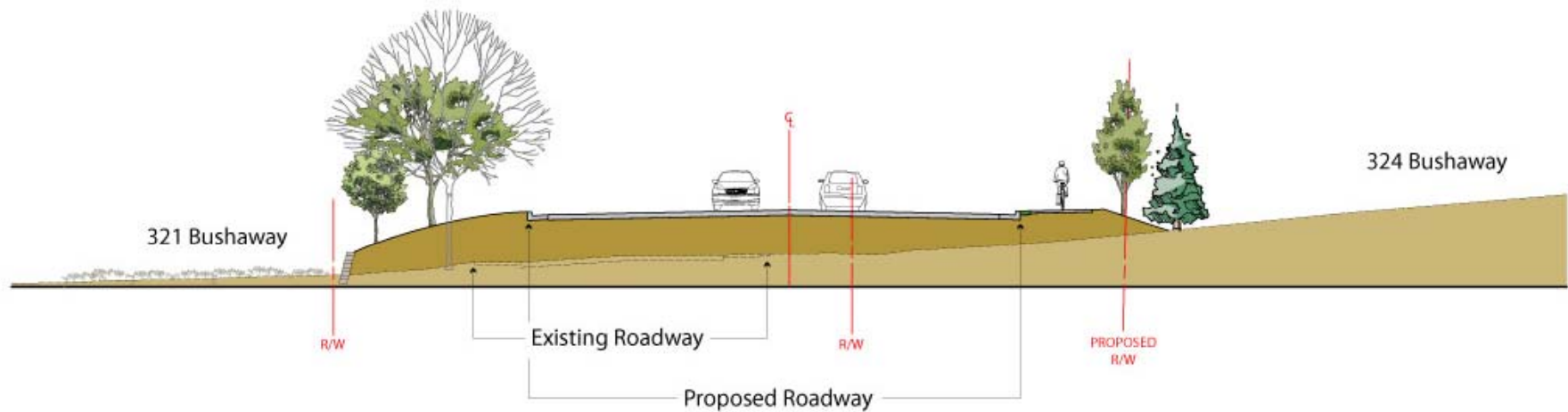


CSAH 101 RECONSTRUCTION PROJECT

CROSS SECTION ILLUSTRATION
NORTH SIGNAL OPTION
STATION 197+00.00

**PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009**

Existing Road Width: 38'
Existing Offset Road Edge To 321: 18'
Existing Offset Road Edge To 324: 10'
Proposed Road Width: 62'
Proposed Offset Curb To 321: 26'
Proposed Offset Trail To 324: -31'
Proposed Road Is 5.7' Higher Than Existing



CSAH 101 RECONSTRUCTION PROJECT

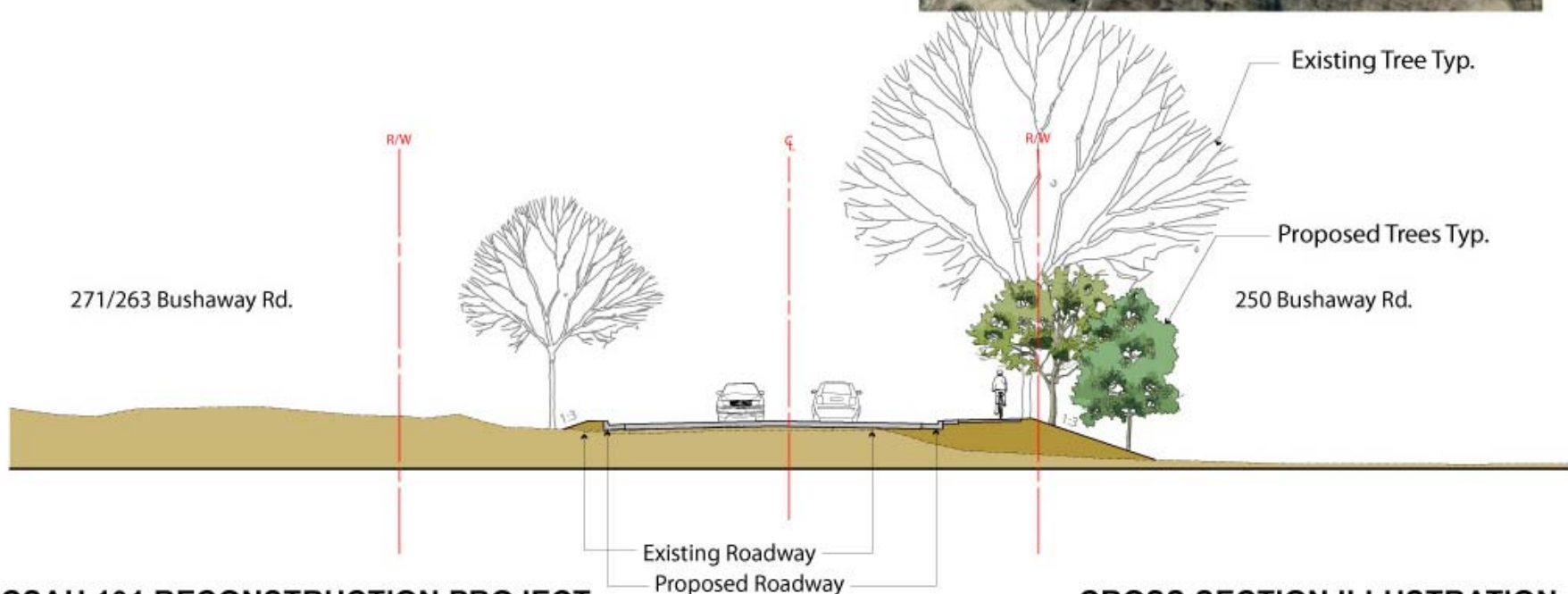
**CROSS SECTION ILLUSTRATION
SOUTH SIGNAL OPTION
STATION 197+00.00**

PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009

EXISTING ROAD WIDTH: 38'
 EXISTING OFFSET ROAD EDGE TO 271/263: 24'
 EXISTING OFFSET ROAD EDGE TO 250: 21'
 PROPOSED ROAD WIDTH: 42'
 PROPOSED OFFSET CURB TO 271/263: 27'
 PROPOSED OFFSET TRAIL TO 250: 2'

PROPOSED ROAD IS 8" HIGHER THAN EXISTING

Existing Elevation: 936.43
 Profile Elevation: 937.13



CSAH 101 RECONSTRUCTION PROJECT

CROSS SECTION ILLUSTRATION
ALL OPTIONS
STATION 201+50.00

PRELIMINARY DRAFT SUBJECT TO CHANGE
10/07/2009

Existing Road Width:	32'
Proposed Road Width:	38'
Existing Road Edge to 231 Property	25'
Proposed Curb to 231 Property	12'
Existing Road Edge to 250 Property	16'
Proposed Trail Edge to 250 Property	14'

Existing Elevation: 956.04
 Profile Elevation: 954.99



CSAH 101 RECONSTRUCTION PROJECT

CROSS SECTION ILLUSTRATION
 ALL OPTIONS
 STATION 205+00.00



Next Steps



- Select Preferred Intersection Option
- Select LaSalle Intersection Option
- Refine Layout footprint and wall locations
- Field Stake Curb Lines
- Refine Bridge and Wall design aesthetics
- Formal Action by Council to Approve Layout