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Change Scenario:

[Create New Zone](#)
[Manage Existing Zones](#)
[Log Off](#)

Step by Step Instructions:

Step 1: To specify New Warning Device (For Pre-Rule Quiet Zone Only) and/or SSM, click the [MODIFY](#) Button

Step 2: Select proposed warning device or SSM. Then click the [UPDATE](#) button. To generate a spreadsheet of the values on this page, click on [ASM](#) button—This spreadsheet can then be used for ASM calculations.

Step 3: Repeat Step (2) until the [SELECT](#) button is shown at the bottom right side of this page. Note that the [SELECT](#) button is shown **ONLY** when the Quiet Zone Risk Index falls below the NSRT or the Risk Index with Horn.

Step 4: To save the scenario and continue, click the [SELECT](#) button

Crossing	Street	Traffic	Warning Device	Pre-SSM	SSM	Risk	
077846P	F ST (ROEDER ST)	5600	Gates	0	0	38,454.35	MODIFY
084806J	CORNWALL ST	1500	Gates	0	0	27,189.16	MODIFY
084807R	BEAL MEMORIAL WAY	200	Gates	0	0	9,903.80	MODIFY
084809E	LAUREL ST	100	Gates	0	0	7,017.32	MODIFY
084814B	CENTRAL AVE	1100	Gates	0	0	15,535.24	MODIFY
084815H	"C" ST	700	Gates	0	0	16,086.02	MODIFY
396920W	PINE ST	1300	Gates	0	0	17,139.25	MODIFY

* Only Public At Grade Crossings are listed.

Click for [Supplementary Safety Measures \[SSM\]](#)

Click for ASM spreadsheet:

* Note: The use of ASMs requires an application to and approval from the FRA.

Summary	
Proposed Quiet Zone:	BELLINGHAM QUIET ZONE NEW
Type:	New 24-hour QZ
Scenario:	BELLINGHAM_21741
Estimated Total Cost:	\$0.00
Nationwide Significant Risk Threshold:	19047 .00
Risk Index with Horns:	11247.44
Quiet Zone Risk Index:	18760.73
<input type="button" value="Select"/>	

**WATERFRONT
EXISTING CONDITIONS**

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Change Scenario:

Create New Zone
Manage Existing Zones
Log Off

Step by Step Instructions:

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Step 4: To save the scenario and continue, click the SELECT button

Crossing	Street	Traffic	Warning Device	Pre-SSM	SSM	Risk	
077846P	F ST (ROEDER ST)	5600	Gates	0	6	8,844.50	<input type="button" value="MODIFY"/>
084806J	CORNWALL ST	1500	Gates	0	6	6,253.51	<input type="button" value="MODIFY"/>
084807R	BEAL MEMORIAL WAY	200	Gates	0	6	2,277.87	<input type="button" value="MODIFY"/>
084809E	LAUREL ST	100	Gates	0	6	1,613.98	<input type="button" value="MODIFY"/>
084814B	CENTRAL AVE	1100	Gates	0	6	3,573.11	<input type="button" value="MODIFY"/>
084815H	"C" ST	700	Gates	0	6	3,699.79	<input type="button" value="MODIFY"/>
396920W	PINE ST	1300	Gates	0	6	3,942.03	<input type="button" value="MODIFY"/>

* Only Public At Grade Crossings are listed.

ALERT: Quiet Zone qualifies because SSM has been applied in each crossing.

Click for Supplementary Safety Measures [SSM]

Click for ASM spreadsheet:

* Note: The use of ASMs requires an application to and approval from the FRA.

Summary	
Proposed Quiet Zone:	BELLINGHAM QUIET ZONE NEW
Type:	New 24-hour QZ
Scenario:	BELLINGHAM_21741
Estimated Total Cost:	\$896,000.00
Nationwide Significant Risk Threshold:	19047 .00
Risk Index with Horns:	11247.44
Quiet Zone Risk Index:	4314.97
<input type="button" value="Select"/>	

WATERFRONT
ALTERNATIVE 1

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Change Scenario:

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Step by Step Instructions:

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Step 2: Select proposed warning device or SSM. Then click the UPDATE button. To generate a spreadsheet of the values on this page, click on ASM button—This spreadsheet can then be used for ASM calculations.

Step 3: Repeat Step (2) until the SELECT button is shown at the bottom right side of this page. Note that the SELECT button is shown ONLY when the Quiet Zone Risk Index falls below the NSRT or the Risk Index with Horn.

Step 4: To save the scenario and continue, click the SELECT button

Crossing	Street	Traffic	Warning Device	Pre-SSM	SSM	Risk	
077846P	F ST (ROEDER ST)	5600	Gates	0	6	8,844.50	<input type="button" value="MODIFY"/>
084806J	CORNWALL ST	1500	Gates	0	13	5,437.83	<input type="button" value="MODIFY"/>
084807R	BEAL MEMORIAL WAY	200	Gates	0	13	1,980.76	<input type="button" value="MODIFY"/>
084809E	LAUREL ST	100	Gates	0	13	1,403.46	<input type="button" value="MODIFY"/>
084814B	CENTRAL AVE	1100	Gates	0	6	3,573.11	<input type="button" value="MODIFY"/>
084815H	"C" ST	700	Gates	0	6	3,699.79	<input type="button" value="MODIFY"/>
396920W	PINE ST	1300	Gates	0	6	3,942.03	<input type="button" value="MODIFY"/>

* Only Public At Grade Crossings are listed.

ALERT: Quiet Zone qualifies because SSM has been applied in each crossing.

Click for Supplementary Safety Measures [SSM]

Click for ASM spreadsheet:

* Note: The use of ASMs requires an application to and approval from the FRA.

Summary	
Proposed Quiet Zone:	BELLINGHAM QUIET ZONE NEW
Type:	New 24-hour QZ
Scenario:	BELLINGHAM_21741
Estimated Total Cost:	\$557,000.00
Nationwide Significant Risk Threshold:	19047 .00
Risk Index with Horns:	11247.44
Quiet Zone Risk Index:	4125.92
<input type="button" value="Select"/>	

WATERFRONT
ALTERNATIVE 2

Change Scenario:

[Create New Zone](#)
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[Log Off](#)

Step by Step Instructions:

Step 1: To specify New Warning Device (For Pre-Rule Quiet Zone Only) and/or SSM, click the [MODIFY](#) Button

Step 2: Select proposed warning device or SSM. Then click the [UPDATE](#) button. To generate a spreadsheet of the values on this page, click on [ASM](#) button—This spreadsheet can then be used for ASM calculations.

Step 3: Repeat Step (2) until the [SELECT](#) button is shown at the bottom right side of this page. Note that the [SELECT](#) button is shown **ONLY** when the Quiet Zone Risk Index falls below the NSRT or the Risk Index with Horn.

Step 4: To save the scenario and continue, click the [SELECT](#) button

Crossing	Street	Traffic	Warning Device	Pre-SSM	SSM	Risk	
084806J	CORNWALL ST	1500	Gates	0	13	5,437.83	MODIFY
084807R	BEAL MEMORIAL WAY	200	Gates	0	13	1,980.76	MODIFY
084809E	LAUREL ST	100	Gates	0	13	1,403.46	MODIFY
084814B	CENTRAL AVE	1800	Gates	0	6	4,373.85	MODIFY
084815H	"C" ST	0	CLOSED(SSM 2)	0	2	0	Closed
396920W	PINE ST	1300	Gates	0	6	3,942.03	MODIFY

* Only Public At Grade Crossings are listed.

ALERT: Quiet Zone qualifies because SSM has been applied in each crossing.

Click for [Supplementary Safety Measures \[SSM\]](#)

Click for ASM spreadsheet:

* Note: The use of ASMs requires an application to and approval from the FRA.

Summary	
Proposed Quiet Zone:	F STREET HORN R2
Type:	New 24-hour QZ
Scenario:	F STREET H_22283
Estimated Total Cost:	\$306,000.00
Nationwide Significant Risk Threshold:	19047 .00
Risk Index with Horns:	9279.66
Quiet Zone Risk Index:	2856.32
<input type="button" value="Select"/>	

WATERFRONT
ALTERNATIVE 3

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Change Scenario:

Create New Zone
Manage Existing Zones
Log Off

Step by Step Instructions:

Step 1: To specify New Warning Device (For Pre-Rule Quiet Zone Only) and/or SSM, click the MODIFY Button

Step 2: Select proposed warning device or SSM. Then click the UPDATE button. To generate a spreadsheet of the values on this page, click on ASM button—This spreadsheet can then be used for ASM calculations.

Step 3: Repeat Step (2) until the SELECT button is shown at the bottom right side of this page. Note that the SELECT button is shown ONLY when the Quiet Zone Risk Index falls below the NSRT or the Risk Index with Horn.

Step 4: To save the scenario and continue, click the SELECT button

Crossing	Street	Traffic	Warning Device	Pre-SSM	SSM	Risk	
077846P	F ST (ROEDER ST)	5600	Gates	0	6	8,844.50	<input type="button" value="MODIFY"/>
084806J	CORNWALL ST	1500	Gates	0	13	5,437.83	<input type="button" value="MODIFY"/>
084807R	BEAL MEMORIAL WAY	200	Gates	0	13	1,980.76	<input type="button" value="MODIFY"/>
084809E	LAUREL ST	100	Gates	0	13	1,403.46	<input type="button" value="MODIFY"/>
084814B	CENTRAL AVE	1100	Gates	0	6	3,573.11	<input type="button" value="MODIFY"/>
396920W	PINE ST	1300	Gates	0	6	3,942.03	<input type="button" value="MODIFY"/>

* Only Public At Grade Crossings are listed.

ALERT: Quiet Zone qualifies because SSM has been applied in each crossing.

Click for Supplementary Safety Measures [SSM]

Click for ASM spreadsheet:

* Note: The use of ASMs requires an application to and approval from the FRA.

Summary	
Proposed Quiet Zone:	BELLINGHAM (PEDOPTION)
Type:	New 24-hour QZ
Scenario:	BELLINGHAM_21739
Estimated Total Cost:	\$429,000.00
Nationwide Significant Risk Threshold:	19047 .00
Risk Index with Horns:	11514.7
Quiet Zone Risk Index:	4196.95
<input type="button" value="Select"/>	

**WATERFRONT
ALTERNATIVE 4**

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Change Scenario:

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Log Off

Step by Step Instructions:

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Step 2: Select proposed warning device or SSM. Then click the UPDATE button. To generate a spreadsheet of the values on this page, click on ASM button—This spreadsheet can then be used for ASM calculations.

Step 3: Repeat Step (2) until the SELECT button is shown at the bottom right side of this page. Note that the SELECT button is shown ONLY when the Quiet Zone Risk Index falls below the NSRT or the Risk Index with Horn.

Step 4: To save the scenario and continue, click the SELECT button

Crossing	Street	Traffic	Warning Device	Pre-SSM	SSM	Risk	
077846P	F ST (ROEDER ST)	6000	Gates	0	6	8,973.40	<input type="button" value="MODIFY"/>
084806J	CORNWALL ST	0	CLOSED(SSM 2)	0	2	0	Closed
084807R	BEAL MEMORIAL WAY	0	CLOSED(SSM 2)	0	2	0	Closed
084809E	LAUREL ST	0	CLOSED(SSM 2)	0	2	0	Closed
084814B	CENTRAL AVE	2300	Gates	0	6	4,836.98	<input type="button" value="MODIFY"/>
084815H	"C" ST	0	CLOSED(SSM 2)	0	2	0	Closed
396920W	PINE ST	2200	Gates	0	6	4,789.13	<input type="button" value="MODIFY"/>

* Only Public At Grade Crossings are listed.

ALERT: Quiet Zone qualifies because SSM has been applied in each crossing.

Click for Supplementary Safety Measures [SSM]

Click for ASM spreadsheet:

* Note: The use of ASMs requires an application to and approval from the FRA.

Summary	
Proposed Quiet Zone:	BELLINGHAM QUIET ZONE NEW
Type:	New 24-hour QZ
Scenario:	BELLINGHAM_21741
Estimated Total Cost:	\$404,000.00
Nationwide Significant Risk Threshold:	19047 .00
Risk Index with Horns:	11247.44
Quiet Zone Risk Index:	2657.07
<input type="button" value="Select"/>	

WATERFRONT
ALTERNATIVE 5