



Hall County Regional Planning Commission

**Wednesday, February 5, 2014
Regular Meeting**

Item F1

Grand Island 1 & 6 Year Street Improvement Plan

Staff Contact: Chad Nabity

2014

**ONE AND SIX YEAR
STREET IMPROVEMENT PLAN**

GRAND ISLAND, NEBRASKA



Sheet 1 of 1

County:	City: GRAND ISLAND	Village:
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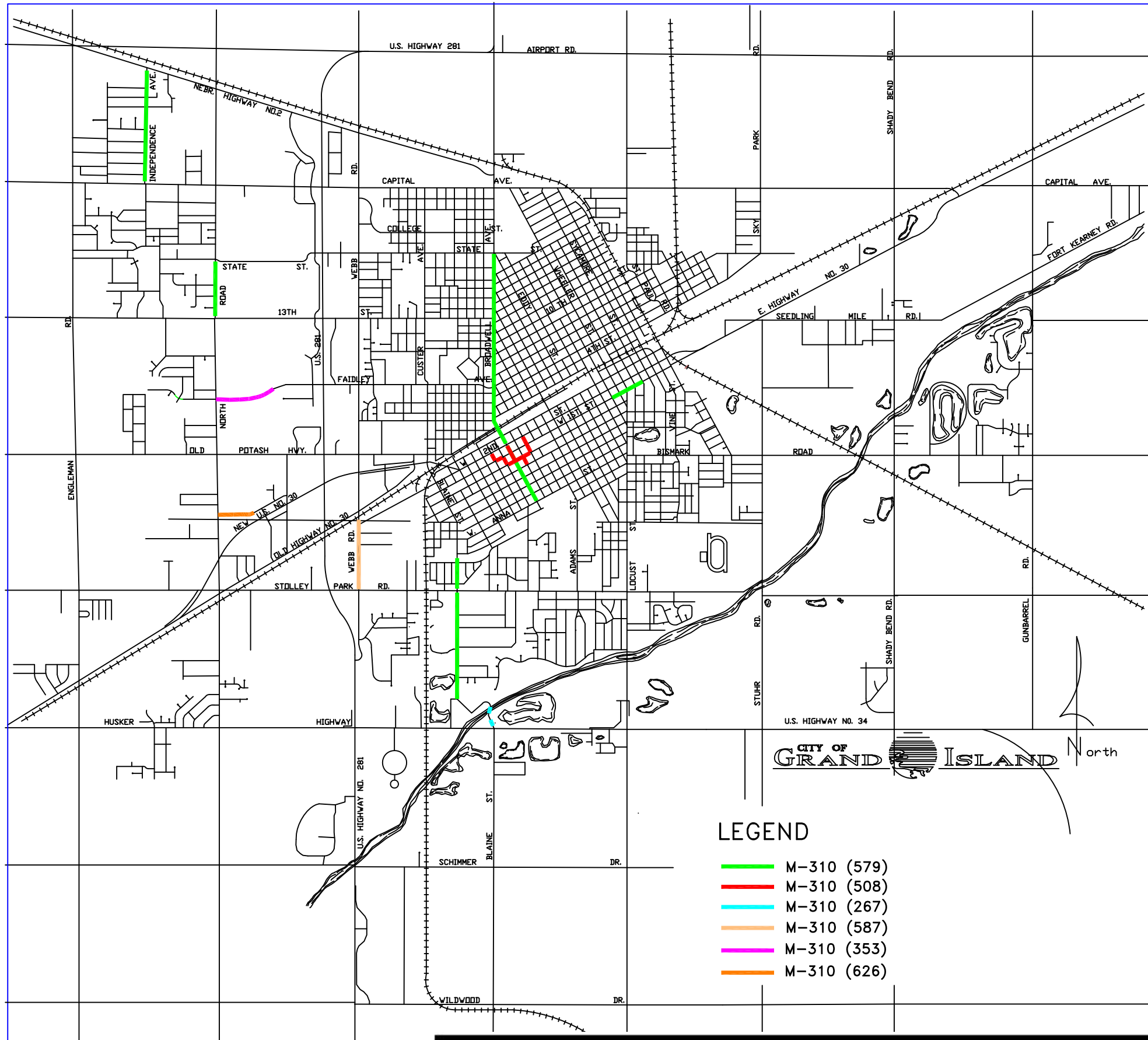
[illegible]

Signature:	Title: Street Superintendent	Date:
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Sheet: 1 of 1

County:	City: GRAND ISLAND	Village:
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PRIORITY NUMBER	PROJECT NUMBER	LENGTH <i>(Nearest Tenth)</i>	UNIT OF MEASURE	ESTIMATED COST <i>(Thousands)</i>	REMARKS
1	M-310 (508)	0.7	MILE	1,495	Hwy 30 Drainage Improvements (Fed Aid)
2	M-310 (579)	4.5	MILE	3,413	Various Locations Resurfacing (Fed Aid)
3	M-310 (267)	220.0	FEET	250	Blaine St Bridge Replacement
4	M-310 (587)	0.5	MILE	1,700	Webb Rd Widening - Stolley to UPRR
5	M-310 (353)	0.4	MILE	650	Faidley Ave extension to North Rd
6	M-310 (626)	0.19	MILE	580	Westgate extension to North Rd, SID 1260
Signature:			Title: Street Superintendent		Date:



2014 ONE-YEAR PLAN

PLAN

2014
ONE-YEAR PLAN

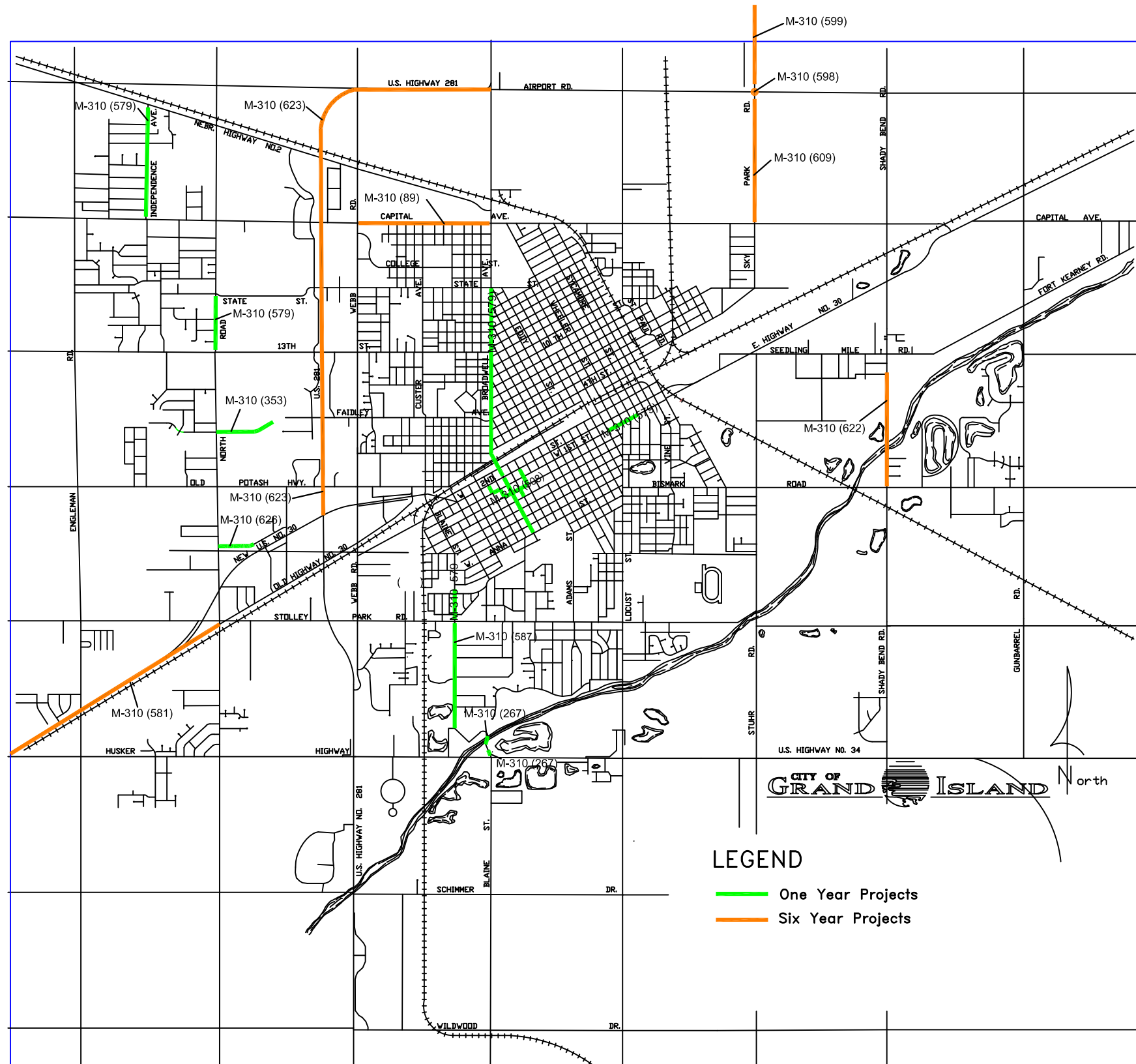
DATE: 01/15/14
DRAWN BY: TY
APPVD. BY

CITY OF
GRAND ISLAND
PUBLIC WORKS DEPARTMENT

Form 9 Summary of Six-Year PlanSix-Year Period Ending: December 31, 2019Sheet: 1 of 1

County:	City: GRAND ISLAND	Village:
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PRIORITY NUMBER	PROJECT NUMBER	LENGTH <i>(Nearest Tenth)</i>	UNIT OF MEASURE	ESTIMATED COST <i>(Thousands)</i>	REMARKS
1	M-310 (508)	0.7	MILE	1,495	Hwy 30 Drainage Improvements (Fed Aid)
2	M-310 (579)	4.5	MILE	3,413	Various Location Resurfacing - FED AID
3	M-310 (267)	220.0	FEET	250	Blaine St Bridges
4	M-310 (89)	1.2	MILE	8,151	Capital Avenue Widening - Webb to Broadwell
5	M-310 (581)	12.2	MILE	5,745	Hwy 30 Resurfacing - NDOR
6	M-310 (587)	0.5	MILE	1,700	Webb Rd Widening - Stolley to UPRR
7	M-310 (623)	9.6	MILE	6,019	Hwy 281 in GI & North - NDOR
8	M-310 (353)	0.4	MILE	650	Faidley Ave extention to North Rd
9	M-310 (626)	0.19	MILE	580	Westgate extention to North Rd, SID 1260
10	M-310 (622)	0.8	MILE	250	Shady Bend Rd - Mill & Resurface/Bridge Repair
11	M-310 (598)	600.0	FEET	45	Skypark & Airport Intersection Improvements
12	M-310 (609)	1.0	MILE	800	Skypark Rd Improvements - Capital to Airport
13	M-310 (599)	1.0	MILE	700	Skypark Rd Improvements - Airport to Abbott
Signature:			Title: Street Superintendent		Date:



2014 SIX-YEAR PLAN

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: Capital Avenue from Webb Road to Broadwell Avenue																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt																		
Average Daily Traffic: 2011 = 8,749, 2031 = 11,000		Classification Type: <i>(As shown on Functional Classification Map)</i> Urban Minor Arterial																
PROPOSED IMPROVEMENT																		
Design Standard Number: Municipal	Surfacing	Thickness: 8" Width: 62'																
<table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Grading</td> <td><input checked="" type="checkbox"/> Concrete</td> <td><input checked="" type="checkbox"/> Right of Way</td> <td><input checked="" type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input checked="" type="checkbox"/> Curb & Gutter</td> <td><input checked="" type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input checked="" type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Asphalt</td> <td><input checked="" type="checkbox"/> Erosion Control</td> <td><input checked="" type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input checked="" type="checkbox"/> Grading	<input checked="" type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input checked="" type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input checked="" type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input checked="" type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input checked="" type="checkbox"/> Grading	<input checked="" type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input checked="" type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input checked="" type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input checked="" type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Double 12'	Rise: 4' Length: 50' Type: Concrete																
Culvert	Diameter: 48"	Length: 175' Type: Concrete																
Bridges and Culverts Sized	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: Widen roadway to from 2 lanes to 5 lanes with curb & gutter. Federal Aid Project No. URB-5436(5)																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL												
		1,630		6,521		8,151												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 1.2 Mile				Project No.: M-310(89)														
Signature:		Title: Street Superintendent			Date:													

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:				
Location Description: Blaine Street N of Hwy 34 at Wood River crossing						
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> 2 (two) Bridges - See bridge inventory data attached for existing attributes U104513905 - South Structure U104513910 - North Structure						
Average Daily Traffic: 2011 = 2815, 2031 = 6,000		Classification Type: <i>(As shown on Functional Classification Map)</i> Collector				
PROPOSED IMPROVEMENT						
Design Standard Number: Municipal (HL93)	Surfacing	Thickness: varies Width: 18' or 25'				
<input checked="" type="checkbox"/> Grading <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Right of Way <input type="checkbox"/> Lighting <input type="checkbox"/> Aggregate <input type="checkbox"/> Curb & Gutter <input type="checkbox"/> Utility Adjustments <input type="checkbox"/> <input type="checkbox"/> Armor Coat <input checked="" type="checkbox"/> Drainage Structures <input type="checkbox"/> Fencing <input type="checkbox"/> <input checked="" type="checkbox"/> Asphalt <input checked="" type="checkbox"/> Erosion Control <input type="checkbox"/> Sidewalks <input type="checkbox"/>						
Bridge to Remain in Place	Roadway Width:	Length: Type:				
New Bridge	Roadway Width:	Length: Type:				
Box Culvert	Span: 12' Rise: 6' Length: 48'	Type: Concrete				
Culvert	Diameter: 42" Length: 48'	Type: Arch RCP				
Bridges and Culverts Sized	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending					
Other Construction Features: Bridge U104513910 to be replaced by two box culverts of the same size. Bridge U104513905 to be replaced by two Arch RCP culvert pipes. Hydraulic Analysis was conducted in 2002 and will be double checked before final design is approved.						
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		250				250
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 220 Feet			Project No.: M-310(267)			
Signature:		Title: Street Superintendent		Date:		

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: Faidley Avenue from North Road to East end of Faidley Ave.																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> None (new construction)																		
Average Daily Traffic: 2011 = 0, 2031 = 2,000		Classification Type: <i>(As shown on Functional Classification Map)</i> Collector																
PROPOSED IMPROVEMENT																		
Design Standard Number: Local	Surfacing	Thickness: Width:																
<table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Grading</td> <td><input checked="" type="checkbox"/> Concrete</td> <td><input type="checkbox"/> Right of Way</td> <td><input checked="" type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input checked="" type="checkbox"/> Curb & Gutter</td> <td><input checked="" type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input checked="" type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Asphalt</td> <td><input checked="" type="checkbox"/> Erosion Control</td> <td><input checked="" type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input checked="" type="checkbox"/> Grading	<input checked="" type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input checked="" type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input checked="" type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input checked="" type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input checked="" type="checkbox"/> Grading	<input checked="" type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input checked="" type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input checked="" type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input checked="" type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise:	Length: Type:																
Culvert	Diameter:	Length: Type:																
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: New construction - Design has not been completed. Form 7 will be updated as the design is finalized. Noted on 2004 Comprehensive Transportation Plan.																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY 650	★ STATE	★ FEDERAL	★ OTHER	TOTAL 650												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 0.4 Mile				Project No.: M-310(353)														
Signature:		Title: Street Superintendent		Date:														

NBCS Form 7, Feb 07

Form 7 One- & Six- Year Plan

Highway or Street Improvement Project

County:	City: GRAND ISLAND	Village:
Location Description: US Hwy 34 from US Hwy 281 to South Locust St		
Project Description: Nebraska Department of Roads Project No. STP-34-4 (126). Concrete repair, add turn lanes at Blaine Street, and bridge repair.		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Concrete		
Average Daily Traffic:		Classification Type: <i>(As shown on Functional Classification Map)</i>
2012	2032	Major Arterial

PROPOSED IMPROVEMENT																					
Design Standard Number: Municipal			Surfacing			Thickness:	Width:														
X	Grading	X	Concrete	X	Right of Way	X	Lighting														
	Aggregate		Curb & Gutter		Utility Adjustments																
	Armor Coat	X	Drainage Structures		Fencing																
	Asphalt	X	Erosion Control		Sidewalk																
Bridge to Remain in Place:			Roadway Width:	Length:	Type:																
New Bridge:			Roadway Width:	Length:	Type:																
Box Culvert			Span:	Rise:	Length:	Type:															
Culvert			Diameter:	Length:	Type:																
Bridges and Culverts Sized	X	YES		N/A		Hydraulic Analysis Pending															
Other Construction Features:																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL</th> <th>*County:</th> <th>*City:</th> <th>*State:</th> <th>*Federal:</th> <th>*Other:</th> <th>*Total:</th> </tr> <tr> <td></td> <td></td> <td>124</td> <td>3,882</td> <td></td> <td></td> <td>4,006</td> </tr> </table>								ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL	*County:	*City:	*State:	*Federal:	*Other:	*Total:			124	3,882			4,006
ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL	*County:	*City:	*State:	*Federal:	*Other:	*Total:															
		124	3,882			4,006															
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 2.0				Project No.: M-310(411)																	
Signature:				Title: Street Superintendent		Date:															

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: Logan St from 2 nd St to 1 st St; Harrison St from 1 st to Division St; Broadwell Ave from 2 nd St to Division St; Monroe St. from Division St to Koenig St Madison St from 2 nd St to Division St; 1 st St from Logan St to Harrison St; & Division St from Harrison St to Madison St																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Concrete and/or concrete with bituminous overlay, storm sewer																		
Average Daily Traffic: 2011 = _____, 2031 = _____		Classification Type: <i>(As shown on Functional Classification Map)</i> Urban Minor Aterial/Local Roads																
PROPOSED IMPROVEMENT																		
Design Standard Number: Municipal	Surfacing	Thickness: Width:																
<table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> Grading</td> <td><input type="checkbox"/> Concrete</td> <td><input type="checkbox"/> Right of Way</td> <td><input type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input type="checkbox"/> Curb & Gutter</td> <td><input checked="" type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input checked="" type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Asphalt</td> <td><input type="checkbox"/> Erosion Control</td> <td><input type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input checked="" type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
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<input type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise: Length: Type:																	
Culvert	Diameter: Length: Type:																	
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: Underground storm drainage pipe construction, PCC pavement removal & replacement, landscaping and seeding. Federal Aid Project																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL												
		542		953		1,495												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 0.7 Mile				Project No.: M-310(508)														
Signature:		Title: Street Superintendent		Date:														

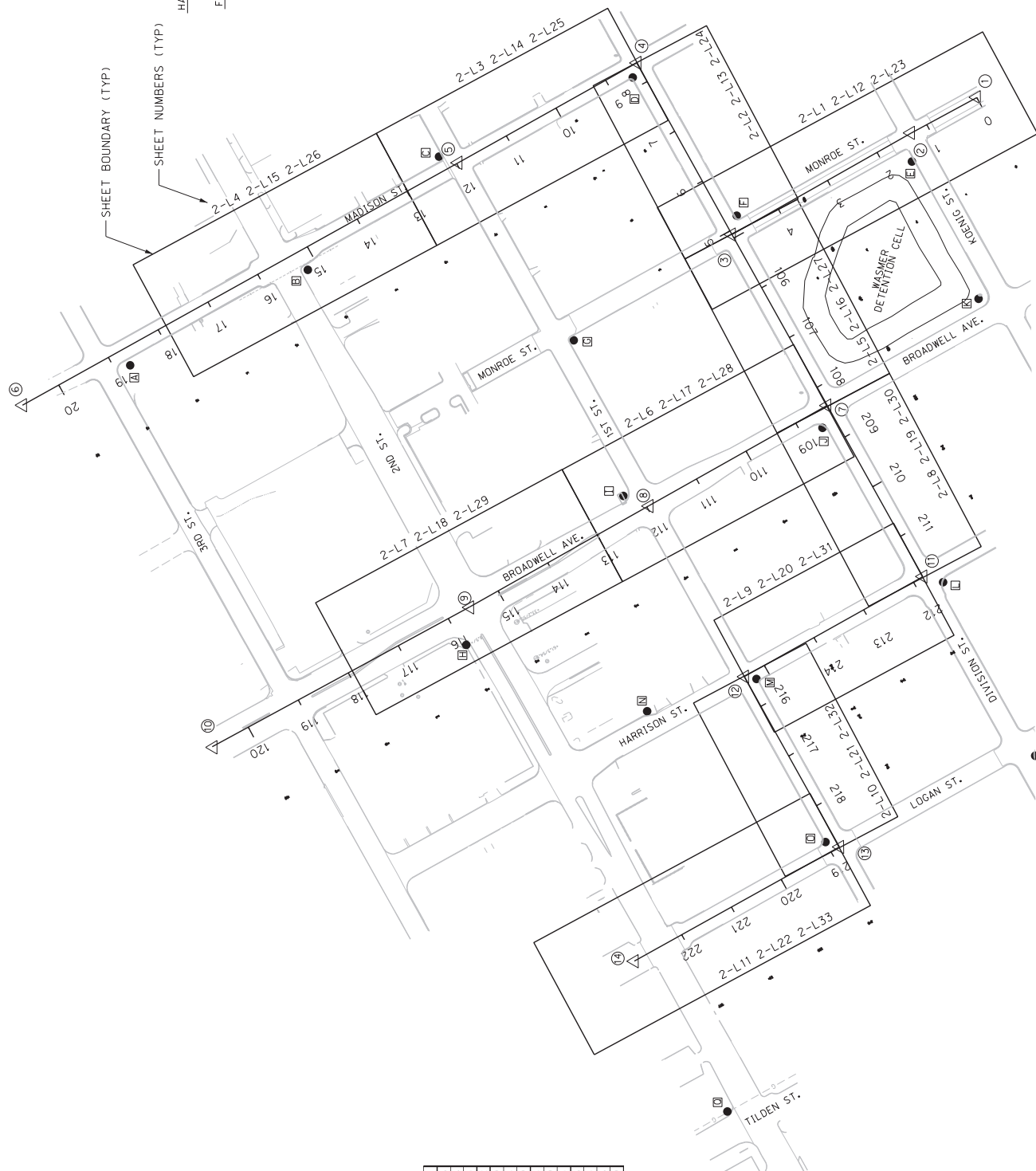
NBCS Form 7, Feb 07



HALF SIZE SCALE:
1"=200'

FULL SIZE SCALE:
1"=100'

PRELIMINARY PLAN
NOT FINAL - SUBJECT TO CHANGE



SHEET INDEX

VERTICAL CONTROL

Easting	Elevation	Monument
16,795.506	1866.982	60 D NAIL
16,970.947	1867.420	60 D NAIL
17,170.286	1868.080	PK NAIL
17,309.530	1867.730	PK NAIL
17,161.564	1868.205	60 D NAIL
17,065.282	1868.750	60 D NAIL
16,847.697	1868.640	60 D NAIL
16,312.664	1867.720	60 D NAIL
16,575.072	1869.050	PK NAIL
16,694.116	1869.290	60 D NAIL
16,921.054	1868.530	PK NAIL
16,222.882	1869.610	60 D NAIL
16,253.046	1868.890	PK NAIL
16,196.176	1868.661	60 D NAIL
15,967.384	1868.970	PK NAIL
16,119.021	1870.270	PK NAIL
15,694.046	1869.000	NAIL IN SIDEWALK

ALIGNMENT

Sta.	North	Easting
0+00	457,041.66	2,317,273.88
1+54	457,157.40	2,317,211.38
104+92.86	457,471.93	2,317,033.55
17+52	457,639.19	2,317,334.92
36+89	457,952.87	2,317,159.39
72+85	458,718.42	2,316,733.84
2+38+35.44	457,304.38	2,316,733.49
95+40	457,617.40	2,316,957.44
57+26	457,932.49	2,316,379.50
72+08	458,384.97	2,316,133.93
90+95	457,136.62	2,316,432.68
40+18	457,450.08	2,316,257.23
92+82	457,283.00	2,315,958.08
95+11	457,643.31	2,315,757.70

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

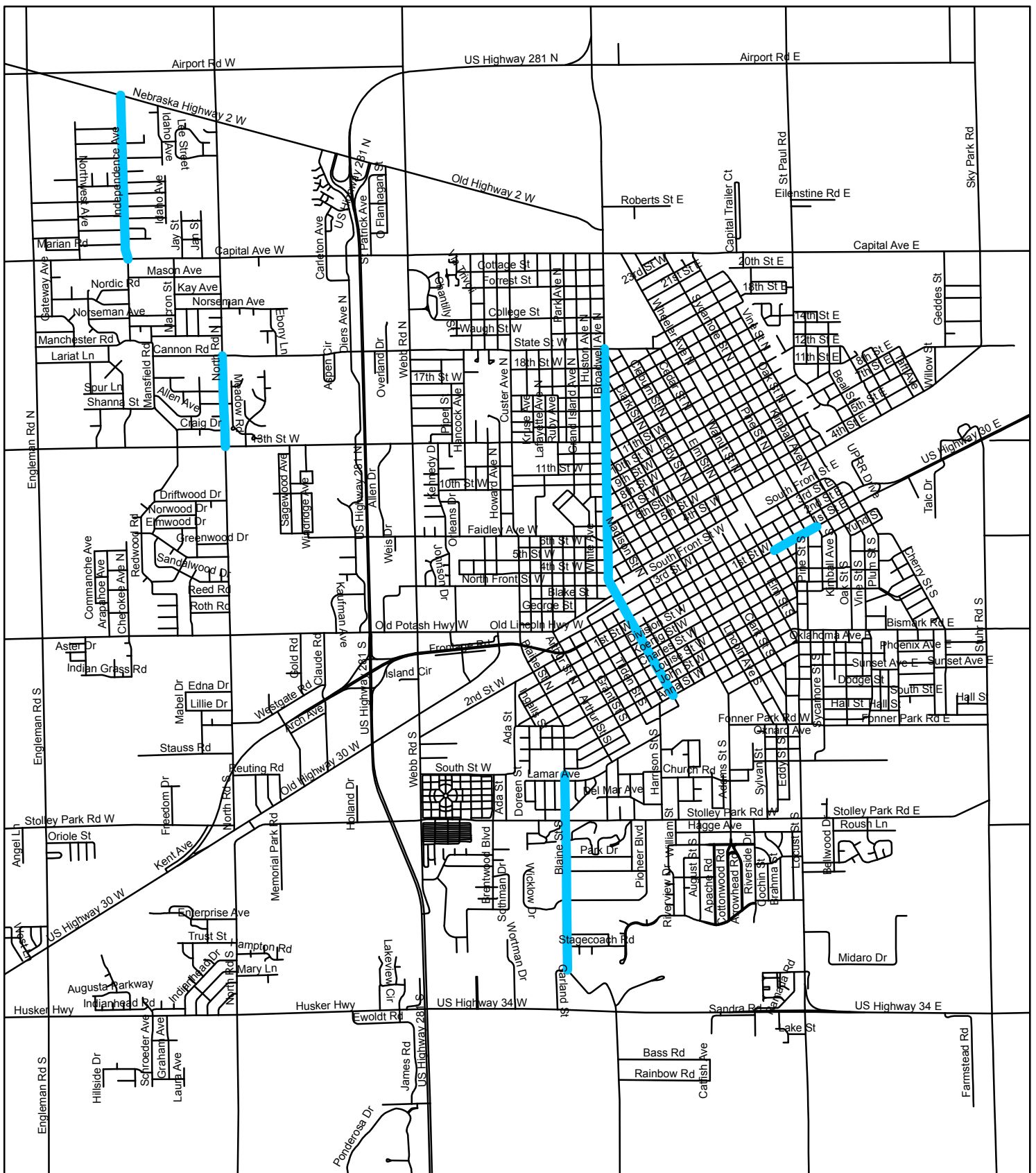
County:	City: Grand Island	Village:
Location Description: Custer Avenue and 15 th Street		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Concrete		
Average Daily Traffic: 2011 = 6,000, 2031 = 12,000		Classification Type: <i>(As shown on Functional Classification Map)</i> Urban Collector
PROPOSED IMPROVEMENT		
Design Standard Number: Municipal	Surfacing	Thickness: Width:
<input checked="" type="checkbox"/> Grading <input checked="" type="checkbox"/> Concrete <input checked="" type="checkbox"/> Right of Way <input checked="" type="checkbox"/> Lighting <input type="checkbox"/> Aggregate <input checked="" type="checkbox"/> Curb & Gutter <input checked="" type="checkbox"/> Utility Adjustments <input type="checkbox"/> <input type="checkbox"/> Armor Coat <input type="checkbox"/> Drainage Structures <input type="checkbox"/> Fencing <input type="checkbox"/> <input type="checkbox"/> Asphalt <input type="checkbox"/> Erosion Control <input checked="" type="checkbox"/> Sidewalks <input type="checkbox"/>		
Bridge to Remain in Place	Roadway Width:	Length: Type:
New Bridge	Roadway Width:	Length: Type:
Box Culvert	Span: Rise:	Length: Type:
Culvert	Diameter:	Length: Type:
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending	
Other Construction Features: New Traffic Signal installation Federal Aid Project No. STRS-40(57)		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY 67
	★ STATE	★ FEDERAL 317
	★ OTHER	TOTAL 384
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 300 Feet		Project No.: M-310(537)
Signature:		Title: Street Superintendent Date:

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: <div style="text-align: center;">Grand Island</div>	Village:																
Location Description: Various Locations - Resurfacing 1. Blaine St from Garland to Stolley Park; 2. Blaine St from Stolley Park to crossing with Bike Trail; 3. 1 st St from Walnut to Sycamore; 4. North Road from 13 th to State; 5. Independence Ave from Capital to Hwy 2; 6. Broadwell Ave from Anna to 2 nd ; & 7. Broadwell Ave from 2 nd to State																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphaltic Concrete																		
Average Daily Traffic: 2011 = _____, 2031 = _____		Classification Type: <i>(As shown on Functional Classification Map)</i> <div style="text-align: center;">Various</div>																
PROPOSED IMPROVEMENT																		
Design Standard Number: <div style="text-align: center;">Municipal</div>	Surfacing	Thickness: <div style="text-align: center;">Width:</div>																
<table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> Grading</td> <td><input type="checkbox"/> Concrete</td> <td><input checked="" type="checkbox"/> Right of Way</td> <td><input type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input type="checkbox"/> Curb & Gutter</td> <td><input type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Asphalt</td> <td><input type="checkbox"/> Erosion Control</td> <td><input checked="" type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input checked="" type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input checked="" type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise:	Length: Type:																
Culvert	Diameter:	Length: Type:																
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: Asphalt resurfacing for various federal aid routes within the City. Received Relaxation of Standards for shoulder width from the NBCS at October 19, 2012 meeting.																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL												
		683		2,730		3,413												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> <div style="text-align: center;">UNK</div>				Project No.: <div style="text-align: center;">M-310(579)</div>														
Signature:		Title: <div style="text-align: center;">Street Superintendent</div>		Date:														

NBCS Form 7, Feb 07



FEDERAL AID PROJECTS

BLAINE ST. - Garland to Stolley Park Rd

BLAINE ST. - Stolley Park Rd to Bike Trail

1st ST - Walnut to Sycamore

NORTH ROAD - 13th to State

INDEPENDENCE AVE. - Capital Ave to Neb. Hwy #2

BROADWELL AVE. - Anna to 2nd

BROADWELL AVE. - 2nd to State



PUBLIC WORKS DEPARTMENT

PLOT 01-25-2011-----FED-Aid-Overlay-2013.mxd

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: US Highway 30 - Wood River to Grand Island																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt (3R Project)																		
Average Daily Traffic: 2010 = 5300, 2030 = UNK		Classification Type: <i>(As shown on Functional Classification Map)</i> Major Arterial																
PROPOSED IMPROVEMENT																		
Design Standard Number: 001.03	Surfacing	Thickness: Width:																
<table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> Grading</td> <td><input type="checkbox"/> Concrete</td> <td><input type="checkbox"/> Right of Way</td> <td><input type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input type="checkbox"/> Curb & Gutter</td> <td><input type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Asphalt</td> <td><input type="checkbox"/> Erosion Control</td> <td><input type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise: Length: Type:																	
Culvert	Diameter: Length: Type:																	
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: US Highway 30 resurfacing, NDOR Project with City financial contribution. NDOR Project No. STPD-30-4(149)																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL												
		584	5,161			5,745												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 12.2 Mile			Project No.: M-310(581)															
Signature:		Title: Street Superintendent		Date:														

NBCS Form 7, Feb 07

Form 7 One- & Six- Year Plan

Highway or Street Improvement Project

County:	City: GRAND ISLAND	Village:
Location Description: Webb Rd from Union Pacific Railroad to Stolley Park Rd		
Project Description: Widen existing roadway from rural two (2) lane section to three (3) lane section. Street Improvement District 1260 created with Ordinance No. 9420 on February 12, 2013.		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt		
Average Daily Traffic:		Classification Type: <i>(As shown on Functional Classification Map)</i>
2011	5,855	2031 6,500 Other Arterial

PROPOSED IMPROVEMENT							
Design Standard Number: MUNICIPAL			Surfacing			Thickness: 9 IN	Width: 47 FT
X	Grading	X	Concrete	X	Rigt of Way		Lighting
	Aggregate		Curb & Gutter	X	Utility Adjustments		
	Armor Coat	X	Drainage Structures		Fencing		
	Asphalt		Erosion Control	X	Sidewalk		
Bridge to Remain in Place:			Roadway Width:		Length:	Type:	
New Bridge:			Roadway Width:		Length:	Type:	
Box Culvert			Span:	Rise:	Length:	Type:	
Culvert			Diameter:		Length:	Type:	
Bridges and Culverts Sized			YES		NO	X	Hydraulic Analysis Pending
Other Construction Features: Concrete liner in detention cell on West 2nd St to accommodate increased low flow							
ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL		*County:	*City:	*State:	*Federal:	*Other:	*Total:
			1,700				1,700
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 0.48 Miles				Project No.: M-310(587)			
Signature:				Title: Street Superintendent		Date:	

NBCS Form 7, Feb 07

Form 7 One- & Six- Year Plan

Highway or Street Improvement Project

County:	City: GRAND ISLAND	Village:
Location Description: Blaine Street from Schimmer Dr. to Wildwood Dr.		
Project Description: Concrete paving for industrial development site partially funded through Community Block Development Grant and LB-840 Funds.		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Gravel		
Average Daily Traffic:		Classification Type: <i>(As shown on Functional Classification Map)</i>
2012	1,326	2032 2,000 Local
PROPOSED IMPROVEMENT		
Design Standard Number: Municipal		Surfacing Thickness: 8 IN. Width: 28 FT.
X	Grading	X Concrete
	Aggregate	Curb & Gutter
	Armor Coat	X Drainage Structures
	Asphalt	X Erosion Control
Bridge to Remain in Place:		Roadway Width: Length: Type:
New Bridge:		Roadway Width: Length: Type:
Box Culvert		Span: Rise: Length: Type:
Culvert		Diameter: Length: Type:
Bridges and Culverts Sized	YES	N/A
Other Construction Features: Funding: 575,000 - LB840 and 382,000 - CDBG		
ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL	*County:	*City: 243
		*State:
		*Federal:
		*Other: 957
		*Total: 1,200
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 1.0 MILE		Project No.: M-310(588)
Signature:		Title: Date:

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: Broadwell Avenue from 45' South of BNSF Crossing (north of Hwy 2) to BNSF Crossing.																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphaltic Concrete, Dirst Shoulder																		
Average Daily Traffic: 2008 = 5,135, 2028 = UNK		Classification Type: <i>(As shown on Functional Classification Map)</i> Other Arterial																
PROPOSED IMPROVEMENT																		
Design Standard Number: Municipal	Surfacing	Thickness: 6" Width: 27'																
<table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> Grading</td> <td><input checked="" type="checkbox"/> Concrete</td> <td><input type="checkbox"/> Right of Way</td> <td><input type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input type="checkbox"/> Curb & Gutter</td> <td><input type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Asphalt</td> <td><input type="checkbox"/> Erosion Control</td> <td><input type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input type="checkbox"/> Grading	<input checked="" type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input type="checkbox"/> Grading	<input checked="" type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise:	Length: Type:																
Culvert	Diameter:	Length: Type:																
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: Shoulder Widening: 8' Concrete shoulder through the crossing, both sides of roadway.																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY 52	★ STATE	★ FEDERAL	★ OTHER	TOTAL 52												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 100 Feet				Project No.: M-310 (591)														
Signature:		Title: Street Superintendent		Date:														

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: Airport Rd & Sky Park Rd Intersection Improvements																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt																		
Average Daily Traffic: 2011 = 1,550, 2031 =		Classification Type: <i>(As shown on Functional Classification Map)</i> Local																
PROPOSED IMPROVEMENT																		
Design Standard Number: Municipal	Surfacing	Thickness: UNK Width: 24'																
<table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Grading</td> <td><input type="checkbox"/> Concrete</td> <td><input type="checkbox"/> Right of Way</td> <td><input type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input type="checkbox"/> Curb & Gutter</td> <td><input checked="" type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Asphalt</td> <td><input type="checkbox"/> Erosion Control</td> <td><input type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input checked="" type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input checked="" type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input type="checkbox"/> Right of Way	<input type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise: Length: Type:																	
Culvert	Diameter: Length: Type:																	
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: Widen turning radii at intersection																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL												
		45				45												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 600 Feet				Project No.: M-310(598)														
Signature:		Title: Street Superintendent		Date:														

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: Sky Park Road Improvements - Airport Rd to Abbott Rd																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt																		
Average Daily Traffic: 2008 = 1,550, 2031 = TBD		Classification Type: <i>(As shown on Functional Classification Map)</i> Local																
PROPOSED IMPROVEMENT																		
Design Standard Number: Municipal	Surfacing	Thickness: 8" Width: 24'																
<table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Grading</td> <td><input type="checkbox"/> Concrete</td> <td><input checked="" type="checkbox"/> Right of Way</td> <td><input checked="" type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input type="checkbox"/> Curb & Gutter</td> <td><input checked="" type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Asphalt</td> <td><input checked="" type="checkbox"/> Erosion Control</td> <td><input type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input checked="" type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input checked="" type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input checked="" type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input checked="" type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise: Length: Type:																	
Culvert	Diameter: Length: Type:																	
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: Widen roadway and add lighting to improve safety and accommodate higher traffic volume for increased Airport usage.																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL												
		700				700												
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 1.0 Mile				Project No.: M-310(599)														
Signature:		Title: Street Superintendent		Date:														

NBCS Form 7, Feb 07

Board of Public Roads Classifications and Standards
Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Grand Island	Village:																
Location Description: Sky Park Road from Capital Avenue to Airport Road																		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt																		
Average Daily Traffic: 2008 = 1,280, 2031 = TBD		Classification Type: <i>(As shown on Functional Classification Map)</i> Local																
PROPOSED IMPROVEMENT																		
Design Standard Number: Municipal	Surfacing	Thickness: 8" Width: 24'																
<table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Grading</td> <td><input type="checkbox"/> Concrete</td> <td><input checked="" type="checkbox"/> Right of Way</td> <td><input checked="" type="checkbox"/> Lighting</td> </tr> <tr> <td><input type="checkbox"/> Aggregate</td> <td><input type="checkbox"/> Curb & Gutter</td> <td><input checked="" type="checkbox"/> Utility Adjustments</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> Armor Coat</td> <td><input checked="" type="checkbox"/> Drainage Structures</td> <td><input type="checkbox"/> Fencing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Asphalt</td> <td><input checked="" type="checkbox"/> Erosion Control</td> <td><input type="checkbox"/> Sidewalks</td> <td><input type="checkbox"/></td> </tr> </table>			<input checked="" type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting	<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>	<input type="checkbox"/> Armor Coat	<input checked="" type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>	<input checked="" type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>
<input checked="" type="checkbox"/> Grading	<input type="checkbox"/> Concrete	<input checked="" type="checkbox"/> Right of Way	<input checked="" type="checkbox"/> Lighting															
<input type="checkbox"/> Aggregate	<input type="checkbox"/> Curb & Gutter	<input checked="" type="checkbox"/> Utility Adjustments	<input type="checkbox"/>															
<input type="checkbox"/> Armor Coat	<input checked="" type="checkbox"/> Drainage Structures	<input type="checkbox"/> Fencing	<input type="checkbox"/>															
<input checked="" type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Erosion Control	<input type="checkbox"/> Sidewalks	<input type="checkbox"/>															
Bridge to Remain in Place	Roadway Width:	Length: Type:																
New Bridge	Roadway Width:	Length: Type:																
Box Culvert	Span: Rise:	Length: Type:																
Culvert	Diameter:	Length: Type:																
Bridges and Culverts Sized	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> Hydraulic Analysis Pending																	
Other Construction Features: Improve roadway for potential Truck Route.																		
ESTIMATED COST <i>(in Thousands)</i> ★ OPTIONAL	★ COUNTY	★ CITY 800																
	★ STATE	★ FEDERAL																
	★ OTHER	TOTAL 800																
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> UNK		Project No.: M-310(609)																
Signature:		Date:																
Street Superintendent																		

NBCS Form 7, Feb 07

Form 7 One- & Six- Year Plan

Highway or Street Improvement Project

County:	City: GRAND ISLAND	Village:													
Location Description: Shady Bend Rd just north of Gregory Ave to Bismark Rd.															
Project Description: Resurfacing project to restore roadway to structually sound state and to accommodate increasing truck traffic. Minor bridge repair and box culvert repair as will be determined.															
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt, bridge, box culvert, guardrail															
Average Daily Traffic:		Classification Type: <i>(As shown on Functional Classification Map)</i>													
2013	2,420	2033 TBD Other Arterial & Local													
PROPOSED IMPROVEMENT															
Design Standard Number: Municipal		Surfacing Thickness: 8" Width: 24'													
X	Grading	Concrete Right of Way Lighting													
	Aggregate	Curb & Gutter Utility Adjustments													
	Armor Coat X	Drainage Structures Fencing													
X	Asphalt	Erosion Control Sidewalk													
Bridge to Remain in Place:		Roadway Width: 40' Length: 40' Type: Concrete Box Culvert													
New Bridge:		Roadway Width: Length: Type:													
Box Culvert		Span: Rise: Length: Type:													
Culvert		Diameter: Length: Type:													
Bridges and Culverts Sized	YES	N/A Hydraulic Analysis Pending													
Other Construction Features:															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="2" style="width: 15%;">ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL</td> <td style="width: 10%;">*County:</td> <td style="width: 10%;">*City:</td> <td style="width: 10%;">*State:</td> <td style="width: 10%;">*Federal:</td> <td style="width: 10%;">*Other:</td> <td style="width: 10%;">*Total:</td> </tr> <tr> <td></td> <td>250</td> <td></td> <td></td> <td></td> <td>250</td> </tr> </table>			ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL	*County:	*City:	*State:	*Federal:	*Other:	*Total:		250				250
ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL	*County:	*City:		*State:	*Federal:	*Other:	*Total:								
		250				250									
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 0.8 MILE		Project No.: M-310(622)													
Signature:		Title: Street Superintendent Date:													

NBCS Form 7, Feb 07

Form 7 One- & Six- Year Plan

Highway or Street Improvement Project

County:	City: GRAND ISLAND	Village:																																						
Location Description: Hwy 281 from mile post 68.90 to Ref. Post 78.5; In GI City Limits from Viaduct over Old Hwy 30 to Airport Road (3.7 Miles)																																								
Project Description: Full Depth Concrete Repair and Resurfacing; NDOR Project No. NH-281(127) with City participation																																								
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Concrete																																								
Average Daily Traffic:		Classification Type: <i>(As shown on Functional Classification Map)</i>																																						
2012	2032	Major Arterial																																						
PROPOSED IMPROVEMENT																																								
Design Standard Number: 3R on Municipal State Hwy		Thickness: Width: <div style="display: flex; justify-content: space-between;"> <div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Grading</td> <td style="width: 25%;">Concrete</td> <td style="width: 25%;">Right of Way</td> <td style="width: 25%;">Lighting</td> </tr> <tr> <td>Aggregate</td> <td>Curb & Gutter</td> <td>Utility Adjustments</td> <td></td> </tr> <tr> <td>Armor Coat</td> <td>Drainage Structures</td> <td>Fencing</td> <td></td> </tr> <tr> <td>Asphalt</td> <td>Erosion Control</td> <td>Sidewalk</td> <td></td> </tr> </table> </div> <div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Roadway Width:</td> <td style="width: 33%;">Length:</td> <td style="width: 33%;">Type:</td> </tr> <tr> <td colspan="3"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">New Bridge:</td> <td style="width: 33%;">Roadway Width:</td> <td style="width: 33%;">Length:</td> <td style="width: 33%;">Type:</td> </tr> <tr> <td>Box Culvert</td> <td>Span:</td> <td>Rise:</td> <td>Length:</td> </tr> <tr> <td>Culvert</td> <td colspan="2">Diameter:</td> <td>Length:</td> </tr> </table> </td> </tr> <tr> <td>Bridges and Culverts Sized</td> <td>YES</td> <td>N/A</td> <td>Hydraulic Analysis Pending</td> </tr> </table> </div> </div>	Grading	Concrete	Right of Way	Lighting	Aggregate	Curb & Gutter	Utility Adjustments		Armor Coat	Drainage Structures	Fencing		Asphalt	Erosion Control	Sidewalk		Roadway Width:	Length:	Type:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">New Bridge:</td> <td style="width: 33%;">Roadway Width:</td> <td style="width: 33%;">Length:</td> <td style="width: 33%;">Type:</td> </tr> <tr> <td>Box Culvert</td> <td>Span:</td> <td>Rise:</td> <td>Length:</td> </tr> <tr> <td>Culvert</td> <td colspan="2">Diameter:</td> <td>Length:</td> </tr> </table>			New Bridge:	Roadway Width:	Length:	Type:	Box Culvert	Span:	Rise:	Length:	Culvert	Diameter:		Length:	Bridges and Culverts Sized	YES	N/A	Hydraulic Analysis Pending
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Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 9.6 (Total)		Project No.: M-310 (623)																																						
Signature:		Title: Street Superintendent																																						
		Date:																																						

NBCS Form 7, Feb 07

Form 7 One- & Six- Year Plan

Highway or Street Improvement Project

County:	City: GRAND ISLAND	Village:
Location Description: Stuhr Rd from just south of BNSF crossing to Bismark Rd		
Project Description: Concrete overlay with shoulder widening		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> Asphalt		
Average Daily Traffic:		Classification Type: <i>(As shown on Functional Classification Map)</i>
2008	5,010	2028 TBD Other Arterial

PROPOSED IMPROVEMENT							
Design Standard Number: Municipal			Surfacing			Thickness:	Width:
X	Grading	X	Concrete	X	Right of Way	X	Lighting
	Aggregate		Curb & Gutter	X	Utility Adjustments	X	Shoulder Widen
	Armor Coat		Drainage Structures		Fencing		
	Asphalt	X	Erosion Control		Sidewalk		
Bridge to Remain in Place:			Roadway Width:		Length:	Type:	
New Bridge:			Roadway Width:		Length:	Type:	
Box Culvert			Span:	Rise:	Length:	Type:	
Culvert			Diameter:		Length:	Type:	
Bridges and Culverts Sized			YES		N/A		Hydraulic Analysis Pending
Other Construction Features:							
ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL		*County:	*City:	*State:	*Federal:	*Other:	*Total:
			160				160
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 0.4 Mile				Project No.: M-310(624)			
Signature:				Title: Street Superintendent		Date:	

NBCS Form 7, Feb 07

RESOLUTION 2013-195

WHEREAS, the City Council approved the 2013 One and Six Year Street Improvement Plan on March 12, 2013 by Resolution No. 2013-701; and

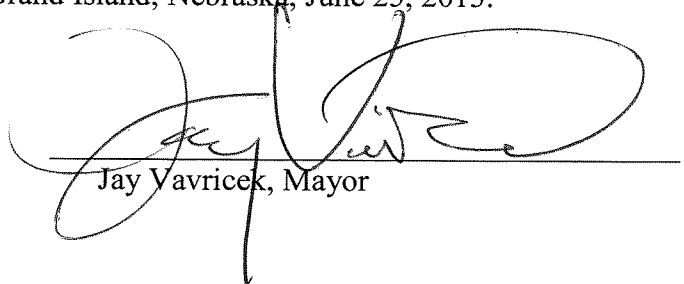
WHEREAS, construction of One and Six Year Street Improvement Project No. M-310(624) has been moved to the 2013 calendar year; and

WHEREAS, the Nebraska Board of Classifications and Standards requires a Notification of Revision of One-Year Plan (Form 10) to be submitted prior to a project moving up to the One-Year Plan; and

WHEREAS, this Council has determined that the Notification of Revision of One-Year Plan as set out in Attachments "1" and "2" is to be adopted.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the revision to the 2013 One-Year Street Improvement Program, identified as Attachments "1" and "2", is hereby approved and adopted by this Council.

Adopted by the City Council of the City of Grand Island, Nebraska, June 25, 2013.




Jay Vavricek, Mayor

Attest:



RaNae Edwards, City Clerk

Approved as to Form	<input checked="" type="checkbox"/>	
June 24, 2013	<input checked="" type="checkbox"/>	City Attorney

Form 7 One- & Six- Year Plan

Highway or Street Improvement Project

County:	City: GRAND ISLAND	Village:
Location Description: Westgate Road from North Rd south to existing pavement		
Project Description: Street Improvement District No. 1260, created by Ordinance 9427 on April 23, 2013. New concrete pavement to extend Westgate Rd to North Rd.		
Existing Surface Type and Structures: <i>(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)</i> None.		
Average Daily Traffic:		Classification Type: <i>(As shown on Functional Classification Map)</i>
2011	0	2031 UNK Local

PROPOSED IMPROVEMENT							
Design Standard Number: Municipal			Surfacing			Thickness: 7 IN	Width: 41 FT
X	Grading	X	Concrete	X	Rigt of Way		Lighting
	Aggregate	X	Curb & Gutter		Utility Adjustments		
	Armor Coat	X	Drainage Structures		Fencing		
	Asphalt	X	Erosion Control		Sidewalk		
Bridge to Remain in Place:			Roadway Width:		Length:	Type:	
New Bridge:			Roadway Width:		Length:	Type:	
Box Culvert			Span:	Rise:	Length:	Type:	
Culvert			Diameter: 30 IN		Length: 70 FT	Type: RCP	
Bridges and Culverts Sized	X	YES		N/A		Hydraulic Analysis Pending	
Other Construction Features: 18 IN. reinforced concrete pipe, curb inlets, seeding							
ESTIMATED COST <i>(in Thousands)</i> *OPTIONAL		*County:	*City:	*State:	*Federal:	*Other:	*Total:
			580				580
Project Length: <i>(Nearest Tenth, State Unit of Measure)</i> 0.19 Miles				Project No.: M-310(626)			
Signature:				Title: Street Superintendent		Date:	

NBCS Form 7, Feb 07