

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



Form 11 Report of Previous Year Highway or Street Improvement

Year Ending	: December 32	1, 2013	•		Sheet	1 of 1
County:	City:			Village:		
,		GRAND ISLA	ND	.01		
PROJECT NUMBER	LENGTH (Nearest Tenth)	(Thousands		CONTRACT PROJECT	OWN FORCES	DATE COMPLETED (Actual or Estimated)
M-310 (411)	2.0	MILE	2,794	Х		September 2013
M-310 (508)	0.7	MILE	1,789	X		Est. June 2014
M-310 (537)	300.0		513	X		December 2013
		FEET MILE	640			October 2013
M-310 (588)	1.0	FEET	78	X		
M-310 (591)			404	X		September 2013 September 2013
M-310 (624) M-310 (579)	0.4 4.5	MILE MILE	3,413	X		Delayed to 1-Year, Bid Award 9/26/2013
WI-310 (379)	4.5	IVIILE	3,413	^		Delayed to 1-real, Bid Award 9/20/2015
<u> </u>	J	1		L	ı	1
Signature:			Title: Stre	et Superintende	ent	Date:

NBCS Form 11, Jul 96

Form 8 Summary of One-Year Plan

	Year Ending	: December 31	Sheet: 1 of 1	L		
County:		City:	GRAND ISLAI	ND	Village:	
PRIORITY NUMBER	PROJECT NUMBER	LENGTH (Nearest Tenth)	UNIT OF MEASURE	ESTIMATED COST (Thousands)	REMARKS	
1	M-310 (508)	0.7	MILE	1,495	Hwy 30 Drainage Improvements (Fe	d Aid)
2	M-310 (579)	4.5	MILE	3,413	Various Locations Resurfacing (Fed A	۱id)
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 UPRF	₹
5	M-310 (353)	0.4	MILE	650	Faidley Ave extention to North Rd	
6	M-310 (626)	0.19	MILE	580	Westgate extention to North Rd, SID	1260

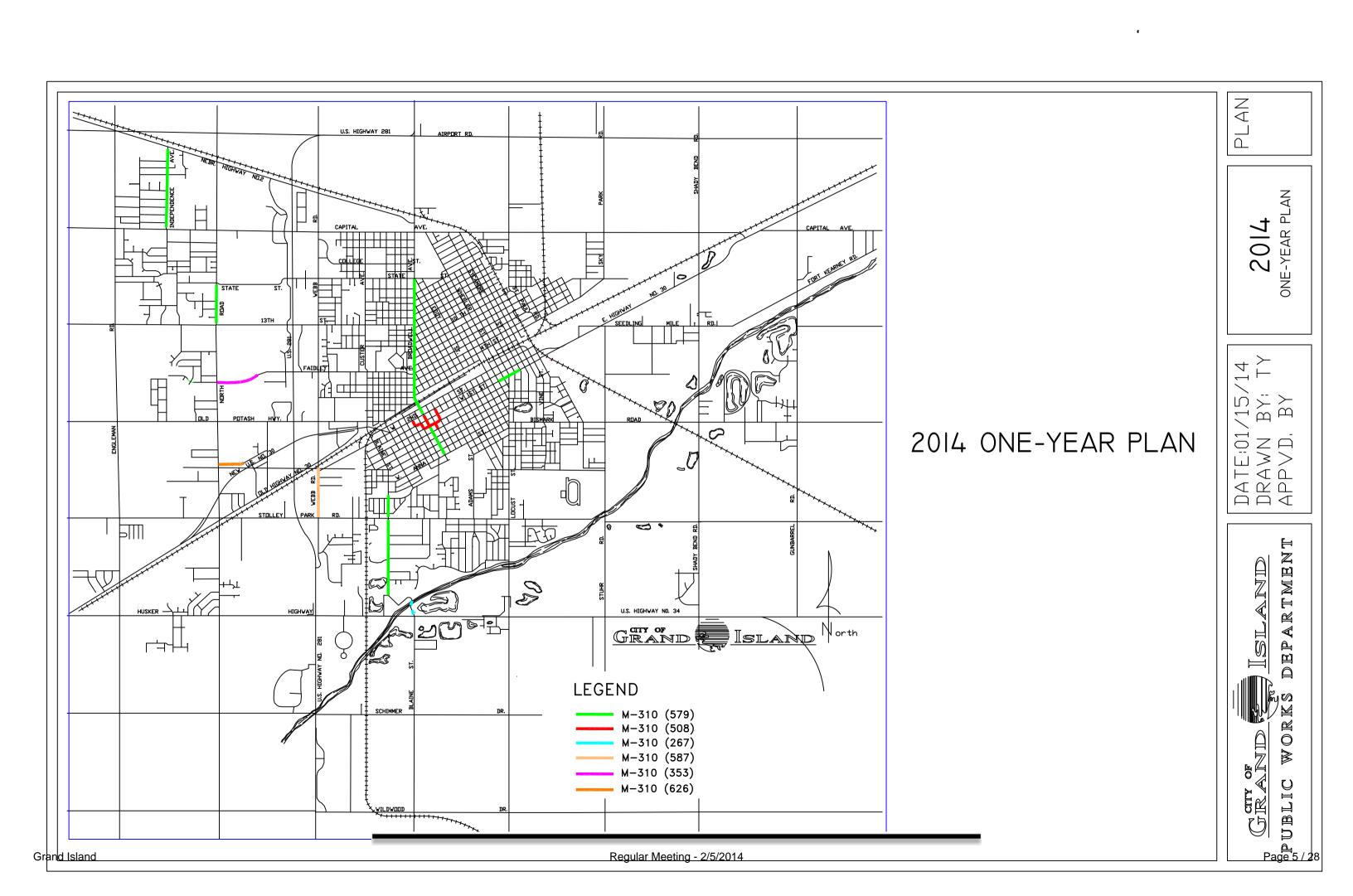
NBCS Form 8, Jul 96

Signature:

Street Superintendent

Title:

Date:

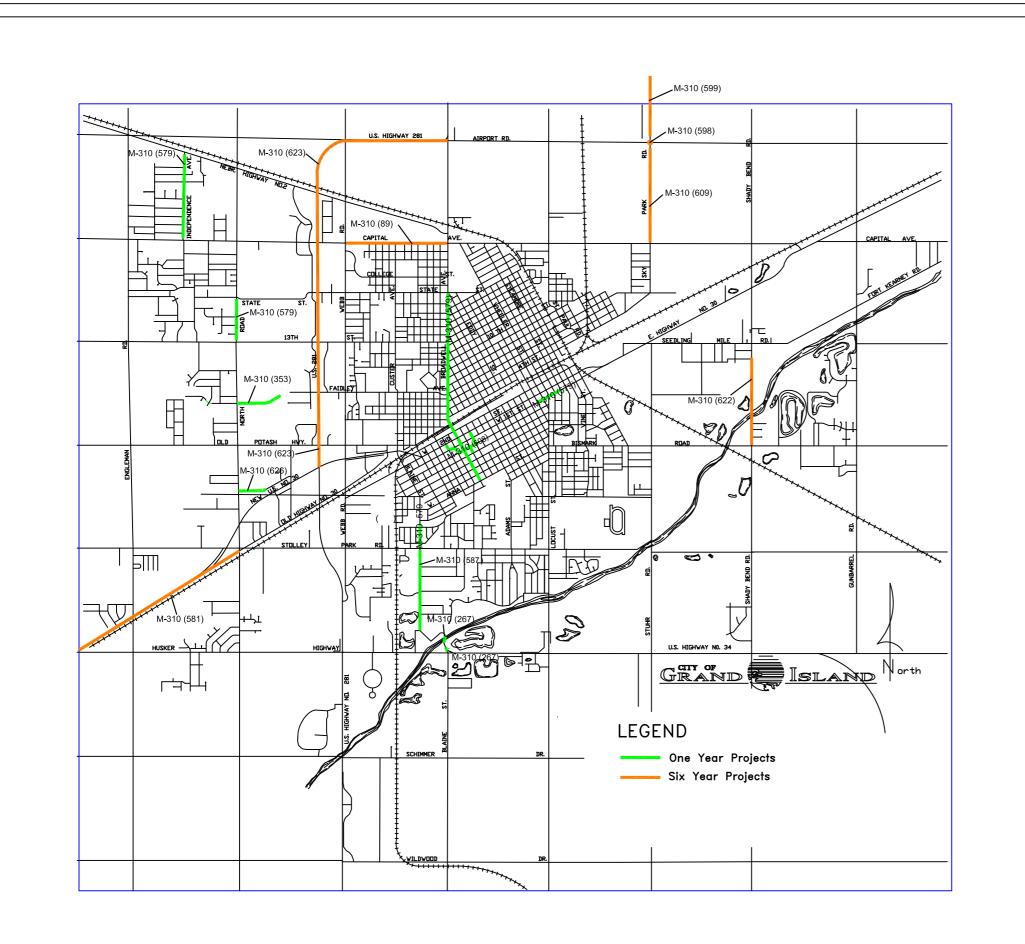


Form 9 Summary of Six-Year Plan

Six-Year Period Ending: December 31, 2019	Sheet:	1 of 1	

County: City:					Village:
			GRAND ISLAN	ID	
PRIORITY NUMBER	PROJECT NUMBER	LENGTH (Nearest Tenth)	UNIT OF MEASURE	ESTIMATED COST (Thousands)	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			Title:	reet Superinten	Date:

NBCS Form 9, Jul 96



2014 SIX-YEAR PLAN

PLAN

2014 IX-YEAR PLAN

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



Grand Island

Regular Meeting - 2/5/2014

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Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City:	Crond lak	an d	Village:					
Location Description:		'	Grand Isla	anu						
Capital Avenue fi	rom Webb Ro	ad to Broadwe	l Avenue							
Existing Surface Type ar Asphalt Average Daily Traffic:	nd Structures: (Suc	ch as dirt, gravel, asp	phalt, concret		t, or bridge) cation Type: (As sh	own on Funct	tional C	Classification Map)		
	= 8,749, 203				Urbar	n Minor Ar		• • •		
	PROPOSED IMPROVEMENT									
Design Standard Number: Municipal Surfacing Thickness: 8" Width: 62'										
☑ Grading ☑ Concrete ☑ Right of Way ☑ Lighting ☐ Aggregate ☑ Curb & Gutter ☑ Utility Adjustments ☐ ☐ Armor Coat ☑ Drainage Structures ☐ Fencing ☐ ☐ Asphalt ☑ Erosion Control ☑ Sidewalks ☐										
Bridge to Rema	in in Place	Roadway Width:		Length:		Type:				
New Bri	dge	Roadway Width:		Length:		Type:				
Box Cul	vert	Span: Double 12'	Rise:	1'	Length: 50'	Type:	Co	oncrete		
Culve	rt	Diameter: 48"	1	Length: Typ			_{pe:} Concrete			
Bridges and C	ulverts Sized	ı 🖂	Yes 🗌	N/A	☐ Hydra	aulic Analy	/sis F	ending		
Other Construction Features: Widen roadway to from 2 lanes to 5 lanes with curb & gutter. Federal Aid Project No. URB-5436(5)										
ESTIMATED COST	FSTIMATED COST ★ COUNTY ★ CITY ★ STATE ★ FEDERAL ★ OTHER TOTAL									
ESTIMATED COST (in Thousands) ★ OPTIONAL	Thousands)									
Project Length: (Nearest	Tenth, State Unit of 1.2 Mile		Proj	ect No.:		310(89)		<u> </u>		
Signature:										

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City: Village:								
Location Description:			Frand Isla	ana						
Blaine Street N of	Hwy 34 at W	ood River cross	sing							
	, , , , , , , , , , , , , , , , , , , ,		g							
Existing Surface Type an	•				• ,					
2 (two) Bridges -	•	entory data att	ached for	r existir	ng attribut	es				
U104513905 - So U104513910 - No										
0104513910 - NC	orth Structure									
Average Daily Traffic: Classification Type: (As shown on Functional Classification Map)										
2011 = 2815, 2031 = 6,000 Collector										
PROPOSED IMPROVEMENT										
Design Standard Number: Municipal (HL93) Surfacing Thickness: Varies Width: 18' or 25'										
☑ Grading ☑ Concrete ☐ Right of Way ☐ Lighting ☐ Aggregate ☐ Curb & Gutter ☐ Utility Adjustments ☐										
Aggregate Armor Coat	_	Structures	Fencing F	•]]				
Roadway Width: Length: Type:										
Bridge to Remain in Place										
New Brid	dge	Roadway Width:		Length:			Type:			
Box Culv	/ert	Span: 12'	Rise:				Туре:	Canarata		
		I∠ Diameter:	(Length:	4	Ю	Type:	Concrete		
Culver	t	42"			48'			rch RCP		
Bridges and C	ulverts Sized		∕es □	N/A	□ H	lydraulic	Analysis	Pending		
Other Construction Featu	ires:									
Bridge U10451391	0 to be replac	ed by two box	culverts o	of the s	ame size					
D:1 114045400	05 ()									
Bridge U1045139	us to be repla	cea by two Arc	n RCP cl	livert p	ipes.					
Hydraulic Analysis	s was conduct	ed in 2002 and	will be d	ouble o	checked b	efore fin	al design	is approved.		
							· · · · · · · ·			
		1								
ESTIMATED COST (in Thousands)	★ COUNTY	★ CITY	★ STA	ATE	★ FEDER	AL 🖈	OTHER	TOTAL		
→ OPTIONAL		250						250		
Project Length: (Nearest		f Measure)	Proj	ect No.:		1		1		
	220 Feet					M-310(2				
Signature:	Signature: Title: Date: Street Superintendent									

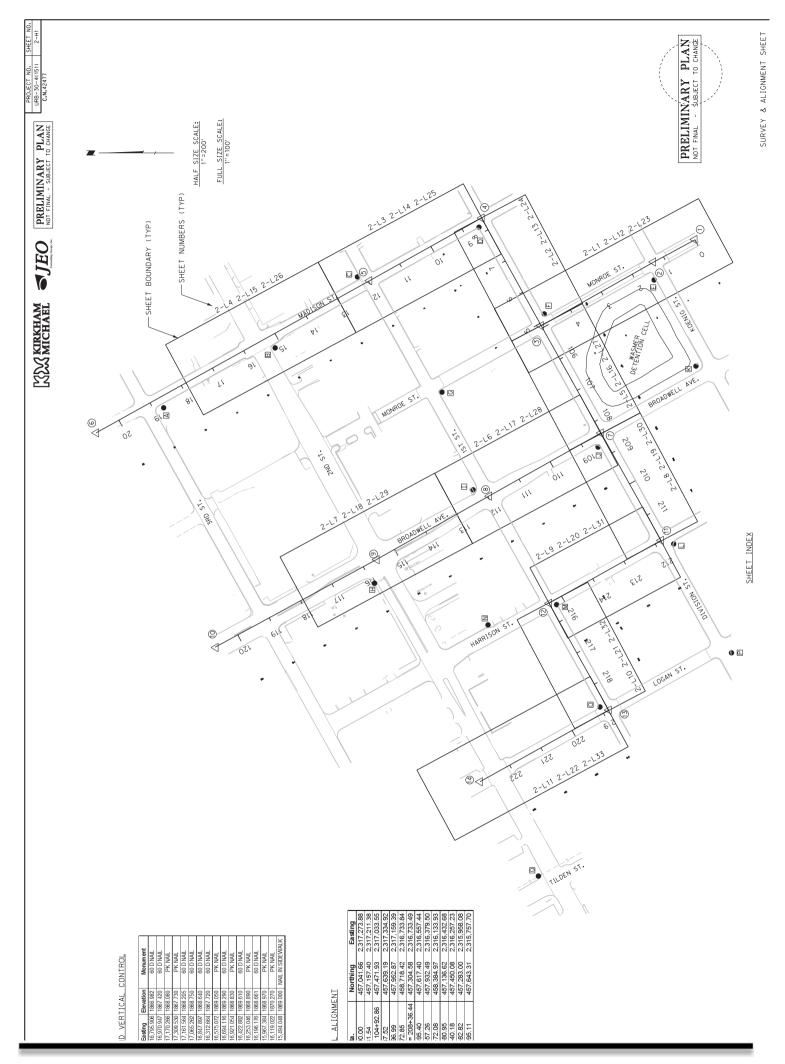
Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City: Grand Island				Village:				
Location Description:				nanu is	iariu					
Faidley Avenue f	rom North Roa	ad to Ea	ast end o	of Faidle	y Ave.					
Existing Surface Type ar None (new const		rh as dirt, ç	gravel, aspl	nalt, concre				wn on Func	rtional (Classification Map)
	1 = 0, 2031	= 2,00	00		Olacolli	ioution Typo		Collector		naosmoation map)
			PROPOS	SED IMPI	ROVEM	ENT				
Design Standard Number: Local Surfacing Thickness: Width:										
☑ Grading ☑ Concrete ☐ Right of Way ☑ Lighting ☐ Aggregate ☑ Curb & Gutter ☑ Utility Adjustments ☐ ☐ Armor Coat ☑ Drainage Structures ☐ Fencing ☐ ☐ Asphalt ☑ Erosion Control ☑ Sidewalks ☐										
Bridge to Rema	in in Place	Roadway	Width:		Length	:		Type:		
New Bri	dge	Roadway	Roadway Width:			:		Type:		
Box Cul	vert	Span:	an: Rise:			Length:			Type:	
Culve	rt	Diameter:			Length	Length: Ty				
Bridges and C	ulverts Sized		_ \	′es 🗌	N/A		Hydrau	ulic Anal	ysis F	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	★ COUNTY	*	CITY	★ S1	TATE	★ FEDE	RAL	★ OTH	IER	TOTAL
(in Thousands) ★ OPTIONAL		650								650
Project Length: (Nearest	Tenth, State Unit of O.4 Mile	of Measure	·)	Pro	oject No.:		M-3	10(353)		
Signature:	Signature: Title: Date: Street Superintendent									

County:			City:	Village:	Village:						
Location De	ccrintion		!								
	I from US Hwy	281 to Sou	th Locust St								
Project Des	cription:										
			ject No. STP-34-4 (126) laine Street, and bridg								
Existing Sur Concrete	face Type and S	Structures: (S	Such as dirt, gravel, aspho	alt, concret	e, culvert, or bridge)						
Average Da	ily Traffic:			Classifica	tion Type: (As shown on F	unctional Classifica	ition Map)				
2012		2032			Majo	r Arterial					
			PROPOSEI	D IMPROV	/EMENT						
Design Star	ndard Number:			Surfacir	ng	Thickness:	Width:				
Х	Grading	Х	Concrete	Х	Right of Way	Х	Lighting				
	Aggregate		Curb & Gutter		Utility Adjustments						
	Armor Coat	Х	Drainage Structures								
	Asphalt	Х	Erosion Control Sidewalk								
Bridge	to Remain i	n Place:	Roadway Width:	1	Length:	Туре:					
	New Bridge	:	Roadway Width:		Length:	Туре:					
	Box Culvert		Span:	Rise:	Length:	Type:					
	Culvert		Diameter:	1	Length:	Type:					
	ind Culverts ized	Х	YES		N/A		Hydraulic Analysis Pending				
Other Cons	Other Construction Features:										
ESTIMA	TED COST	*County:	*City:	*Other:	*Total:						
	ousands) TIONAL		124	3,882			4,006				
Project Length: (Nearest Tenth, State Unit of Measure)			Project No.:								
2.0 Signature:			M-310(411) Title: Date:								
Street Superintendent											

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City:		Crond I	aland	ı	V	'illage:			
Location Description:				Grand I	Sianu						
Logan St from 2 ⁿ											
Broadwell Ave fro									ig St		
Madison St from				m Log	an St	to Ha	arrison S	St;			
& Division St fron	n Harrison St	o Madi	son St								
Existing Surface Type ar	nd Structures: (Suc	h as dirt,	gravel, asp	halt, cond	crete, cu	ulvert, o	r bridge)				
Concrete and/or											
Average Daily Traffic:					Cla	assificat	ion Type:	(As shov	vn on Fund	ctional C	Classification Map)
2011 =	= , 203	1 =						Minor	Aterial/L	_ocal	Roads
Daving Otan david Newsha			PROPO	SED IMI	PROV					110	
Design Standard Numbe Municip			Surfac	ing		Thickn	ess: 			Width:	
☐ Grading	☐ Concrete)		Righ	t of W	/ay		Ligh	nting		
Aggregate											
Armor Coat											
Asphalt	L Erosion (\\/idth] Side				<u> </u>	Tymor		
Bridge to Rema	Bridge to Remain in Place Roadway Width: Length: Type:										
New Bri	dge	Roadway	loadway Width:			ngth:			Type:	:	
Box Cul	vert	Span:		Rise:			Length:		Type:		
Culve	rt	Diameter			Ler	ngth:			Type:	:	
Bridges and C	ulverts Sized			Yes [N/A	A	H	Hydrau	ılic Anal	lysis F	Pending
Other Construction Feat											
Underground stor seeding.	m drainage pi	oe cons	struction	, PCC	paver	nent	remova	I & rep	olaceme	nt, lar	ndscaping and
Federal Aid Project	Ct										
	★ COUNTY	+	CITY	•	STATE	Τ,	★ FEDEF	2 1 1	★ OTH	IED	TOTAL
(in Thousands)	A COOKIT		542		JIAIL		953	\AL	<u> </u>	ILIX	1,495
★ OPTIONAL Project Length: (Nearest	Tenth State Unit			 	Project I	No:					1,400
Troject Length. (Nedlest	0.7 Mile	เขเ น สงนไป	<i>''</i>		i Ojeci I			M-31	10(508)		
Signature:			Title:	Ctrost	· C	orints	ndont		Date:		
	Street Superintendent										

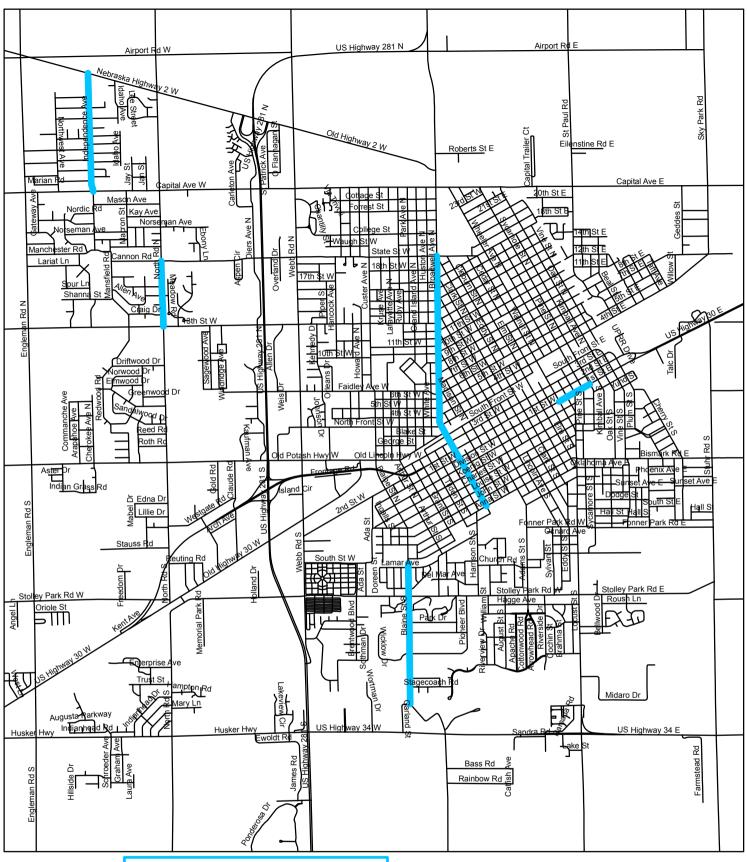


Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City:				Village:					
Location Description:				Grand	isiand	1					
Custer Avenue a	nd 15 th Street										
Existing Surface Type ar	nd Structures: (Suc	h as dirt, gra	vel, aspl	halt, con	crete, c	ulvert, c	or bridge)				
Concrete											
Average Daily Traffic:					Cla	assificat	tion Type:	(As show	wn on Func	tional C	Classification Map)
2011 =	2011 = 6,000, 2031 = 12,000 Urban Collector										
PROPOSED IMPROVEMENT											
Design Standard Number Municip		S	urfaci	ing		Thickn	ess:			Width:	
			$\overline{\mathbb{X}}$	Righ	nt of V	Vay	\triangleright	Ligh	nting	•	
☐ Aggregate	☐ Aggregate ☐ Curb & Gutter ☐ Utility Adjustments ☐										
☐ Armor Coat	Drainage	Structure	es 🗌] Fend	cing]			
☐ Asphalt	☐ Erosion (Control	\boxtimes] Side	walks	3]			
Bridge to Rema	in in Place	Roadway Wi	dth:		Le	ngth:			Type:		
New Bri	dge	Roadway Wi	dth:		Le	ngth:			Type:		
Box Cul	vert	Span:	Rise: L			Length:		Type:			
Culve	rt	Diameter:		1	Le	ngth:			Type:		
Bridges and C	ulverts Sized			es [⊠ N/	Ά	F	Hydrau	ulic Anal	ysis F	Pending
Other Construction Feat											
New Traffic Signa	l installation										
Fadaral Aid Draia	-4 No. OTDC 4	0/57)									
Federal Aid Project	Ct No. 51R5-4	0(57)									
	★ COUNTY	★ CI	TV	•	STATE	<u> </u>	★ FEDEF	D A I	★ OTH	IED	TOTAL
ESTIMATED COST (in Thousands)	A COUNTY		1 1	*	SIAIE			AL	A 01H	IER	
★ OPTIONAL		67					317				384
Project Length: (Nearest	t Tenth, State Unit o 300 Feet	f Measure)			Project	No.:		M-3 ²	10(537)		
Signature:		Tit	le:	_					Date:		
	Street Superintendent										

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City:		ا امصما	ala a d		Vill	age:			
Location Description:				Frand Is	siand						
Various Locations 1.Blaine St from 0 3. 1 st St trom Wal to Hwy 2; 6. Broa	Garland to Stoll Inut to Sycamor	e; 4. No	orth Ro	ad fror	n 13 th t	o Sta	ite; 5. Ir	ndeper	ndence		
Existing Surface Type ar Asphaltic Concre		as dirt, gra	avel, asph	nalt, conci				As shown	on Funct	ional C	lassification Man)
	Average Daily Traffic: Classification Type: (As shown on Functional Classification Map) 2011 = , 2031 = Various										
	PROPOSED IMPROVEMENT										
Design Standard Numbe Municip		5	Surfaci	ng	Th	nickness	s:			Width:	
☐ Grading ☐ Concrete ☐ Right of Way ☐ Lighting ☐ Aggregate ☐ Curb & Gutter ☐ Utility Adjustments ☐ ☐ Armor Coat ☐ Drainage Structures ☐ Fencing ☐ ☐ Asphalt ☐ Erosion Control ☐ Sidewalks ☐											
Bridge to Rema	in in Place	oadway W	idth:		Lengt	h:			Type:		
New Bri	dge	Roadway Width:			Lengt	h:			Type:		
Box Cul	vert	pan:	: Rise:			Length:			Type:		
Culve	rt D	iameter:			Lengt	Length:			Type:	Туре:	
Bridges and C			Y	′es ∑	N/A		☐ Hy	ydrauli	c Analy	/sis P	ending
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	★ COUNTY	★ C	ITY	★ S	TATE	*	FEDER!	AL .	★ OTHE	ER	TOTAL
(in Thousands) ★ OPTIONAL		68	3	ı			2,730				3,413
Project Length: (Nearest	Tenth, State Unit of UNK	Measure)		P	roject No	.:		M-310	(579)		
Signature:	Signature: Title: Date: Street Superintendent										



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



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

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City:			I	Village:				
Location Description:				Grand Isl	and					
US Highway 30 -	Wood River to	o Grand	l Island							
OO mgmway oo	WOOD KIVEL	Jorane	isiana							
Existing Surface Type ar	nd Structures: (Suc	h as dirt. d	gravel. asp	halt. concre	te. culve	rt. or bridae)			
Asphalt (3R Proje			,,,	, , , , , , ,	,	,	,			
	,									
Average Daily Traffic:					Classif	ication Type	e: (As sho	wn on Func	tional C	Classification Map)
2010	2010 = 5300, 2030 = UNK Major Arterial									
	PROPOSED IMPROVEMENT									
Design Standard Number 001.0			Surfac	ing	Thic	ckness:			Width:	
				Diabt	of Mov			ntin a		
☐ Grading ☐ Concrete ☐ Right of Way ☐ Lighting ☐ Aggregate ☐ Curb & Gutter ☐ Utility Adjustments ☐										
Armor Coat Drainage Structures Fencing										
Affiliation Coat	Erosion (ES] Sidew	•		□ □			
·		Roadway	\/\idth·	J Sluew	Length		<u> </u>	Type:		
Bridge to Rema	in in Place	rtoadway	width.		Longui	•		Турс.		
New Bri	dge	Roadway	Width:		Length	:		Type:		
Box Cul		Span:	n: Rise:			Length:				
BOX Cui	vert				1					
Culve	rt	Diameter:			Length	:		Type:		
Bridges and C	ulverts Sized			Yes 🗌	N/A		Hydra	ulic Anal	ysis F	Pending
Other Construction Feat	ures:									
US Highway 30 re	surfacing, ND	OR Pro	ject wit	h City fin	ancial	contribu	tion.			
NDOR Project No	. STPD-30-4(<i>1</i>	149)								
ESTIMATED COST	★ COUNTY	*	CITY	★ ST	ATE	★ FED	ERAL	★ OTH	ER	TOTAL
(in Thousands) ★ OPTIONAL		5	84	5,16	61					5,745
Project Length: (Nearest	Tenth State Unit of				oject No.:					
i Toject Length. (Nedlest	12.2 Mile	ıı ıvı c asult	'/		oject NO		M-3	10(581)		
Signature:			Title:	<u> </u>				Date:		
	Street Superintendent									

MUNICIPAL X Grading X Concrete X Rigt of Way Lightin 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:	260				
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 12 created with Ordinance No. 9420 on February 12, 2013. Existing Surface Type and Structures: (Such as dirt, gravel, asphalt, concrete, culvert, or bridge) Asphalt Average Daily Traffic: 2011 5,855 2031 6,500 Other Arterial PROPOSED IMPROVEMENT Design Standard Number: MUNICIPAL X Grading X Concrete X Rigt of Way Lighting Armor Coat Armor Coat X Drainage Structures Fencing Asphalt Bridge to Remain in Place: Proposed Improvement Armor Coat Asphalt Roadway Width: Proposed Improvement Armor Coat X Sidewalk Length: Type:	260				
Widen existing roadway from rural two (2) lane section to three (3) lane section. Street Improvement District 12 created with Ordinance No. 9420 on February 12, 2013. Existing Surface Type and Structures: (Such as dirt, gravel, asphalt, concrete, culvert, or bridge) Asphalt Average Daily Traffic: 2011 5,855 2031 6,500 Classification Type: (As shown on Functional Classification Majorate Control of C	260				
created with Ordinance No. 9420 on February 12, 2013. Existing Surface Type and Structures: (Such as dirt, gravel, asphalt, concrete, culvert, or bridge) Asphalt Average Daily Traffic: 2011 5,855 Classification Type: (As shown on Functional Classification May Other Arterial PROPOSED IMPROVEMENT Design Standard Number: MUNICIPAL X Grading X Concrete X Rigt of Way Lightin Aggregate Curb & Gutter X Utility Adjustments Armor Coat Asphalt Erosion Control X Sidewalk Bridge to Remain in Place: Readway Width: Readway Width: Length: Type:	260				
Average Daily Traffic: 2011 5,855 2031 6,500 Classification Type: (As shown on Functional Classification Major) PROPOSED IMPROVEMENT Design Standard Number: MUNICIPAL X Grading X Concrete X Rigt of Way Lightin Aggregate Curb & Gutter X Utility Adjustments Armor Coat Asphalt Erosion Control X Sidewalk Bridge to Remain in Place: Classification Type: (As shown on Functional Classification Major) Other Arterial PROPOSED IMPROVEMENT Thickness: Y Rigt of Way Lightin X Utility Adjustments Fencing Asphalt Erosion Control X Sidewalk Length: Type:					
PROPOSED IMPROVEMENT Design Standard Number: MUNICIPAL X Grading X Concrete Curb & Gutter Armor Coat Asphalt Bridge to Remain in Place: PROPOSED IMPROVEMENT Thickness: 9 IN 47 FT X Rigt of Way Lightin X Utility Adjustments Fencing Roadway Width: Length: Type:					
PROPOSED IMPROVEMENT Design Standard Number: MUNICIPAL X Grading X Concrete X Rigt of Way Lightin Aggregate Curb & Gutter X Utility Adjustments Armor Coat X Drainage Structures Fencing Asphalt Erosion Control X Sidewalk Bridge to Remain in Place: Pandway Width: Roadway Width: Length: Type:	ıp)				
Design Standard Number: MUNICIPAL X Grading X Concrete X Rigt of Way Lightin Aggregate Curb & Gutter X Utility Adjustments Armor Coat Asphalt Erosion Control X Sidewalk Bridge to Remain in Place: Roadway Width: Length: Type:					
Design Standard Number: MUNICIPAL X Grading X Concrete X Rigt of Way Lightin Aggregate Curb & Gutter X Utility Adjustments Armor Coat Asphalt Erosion Control X Sidewalk Bridge to Remain in Place: Roadway Width: Length: Type:					
MUNICIPAL X Grading X Concrete X Rigt of Way Lightin 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:	\A7: - +				
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:	Width:				
Armor Coat X Drainage Structures Fencing Asphalt Erosion Control X Sidewalk Bridge to Remain in Place: Roadway Width: Length: Type:	ng				
Asphalt Erosion Control X Sidewalk Bridge to Remain in Place: Roadway Width: Length: Type:					
Bridge to Remain in Place: Roadway Width: Length: Type:					
Bridge to Remain in Place:					
Roadway Width: Length: Type:					
New Bridge:					
Box Culvert Span: Rise: Length: Type:					
Culvert Diameter: Length: Type:					
Bridges and Culverts Sized YES NO X Hydra Pendir	nulic Analysis ng				
Other Construction Features: Concrete liner in detention cell on West 2nd St to accommodate increased low flow					
ESTIMATED COST *County: *City: *State: *Federal: *Other:	*Total:				
(in Thousands) *OPTIONAL 1,700	1,700				
Project Length: (Nearest Tenth, State Unit of Measure) Project No.:					
0.48 Miles M-310(587) Signature: Title: Date:					
Street Superintendent					

County:			City:	RAND ISLA	Village:		
Location D	escription:						
Blaine Stre	eet from Schim	nmer Dr. to	Wildwood Dr.				
Project Des	cription:						
Concrete Funds.	oaving for indu	ıstrial devel	opment site partially fu	unded thr	ough Community Bloc	k Development	Grant and LB-840
Existing Sur Gravel	face Type and S	Structures: (S	Such as dirt, gravel, aspho	ılt, concret	e, culvert, or bridge)		
Average Da	ily Traffic:			Classificat	tion Type: (As shown on F	unctional Classifica	tion Map)
2012	1,326	2032	2,000		L	ocal	
			PROPOSEI	IMPROV	/FMFNT		
Design Star	ndard Number:			Surfacir		Thickness:	Width:
	Municipal				-6	8 IN.	28 FT.
Х	Grading	Х	Concrete		Rigt of Way		Lighting
	Aggregate		Curb & Gutter		Utility Adjustments		
	Armor Coat	Х	Drainage Structures		Fencing		
	Asphalt	Х	Erosion Control		Sidewalk		
Bridge	Bridge to Remain in Place:		Roadway Width:		Length:	Туре:	
	New Bridge	1	Roadway Width:		Length:	Туре:	
	Box Culvert		Span: Rise:		Length:	Туре:	
	Culvert		Diameter:		Length:	Type:	
_	and Culverts ized		YES		N/A		Hydraulic Analysis Pending
Other Cons	truction Featur	es:	Funding: 575,000 - 1	LB840 and	1 382.000 - CDBG		
ESTIMA	ATED COST	*County:	*City:	*State:	*Federal:	*Other:	*Total:
	ousands) TIONAL		243			957	1,200
Project Length: (Nearest Tenth, State Unit of Measure)			Project N		/)		
Signature		1.0 MILE		Title:	M-3:	10(588)	Date:
Signature:							Juic.

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:	: City: Grand Isl				V	illage:				
Location Description:			Granu isi	ariu						
Broadwell Avenu	e from 45' Sou	uth of BNSF	Crossing (n	orth of	Hwy 2) to	BNSF	- Crossir	ng.		
Existing Surface Type and Structures: (Such as dirt, gravel, asphalt, concrete, culvert, or bridge) Asphaltic Concrete, Dirst Shoulder Average Daily Traffic: Classification Type: (As shown on Functional Classification Map)										
	= 5,135, 20 2	28 = UNK					er Arteria			
		PROF	POSED IMPR				1.			
Design Standard Numbe Municip		Surf	acing	Thick	ness:	6"	\	Width:	27'	
☐ Grading ☐ Aggregate ☐ Armor Coat ☐ Asphalt	☐ Erosion (Gutter Structures Control	Right of Utility of Fencines Sidewa	Adjustm g alks	nents [] Light]]				
Bridge to Rema	nin in Place	Roadway Width:	Length:			Type:				
New Bri	dge	Roadway Width:		Length:			Type:			
Box Cul	vert	Span: Rise:		Length:			Type:	Type:		
Culve	rt	Diameter:	Length: Ty			Type:	/pe:			
Bridges and C	ulverts Sized] Yes 🖂	N/A	H	Hydraul	lic Analy:	sis P	ending	
Other Construction Features: Shoulder Widening: 8' Concrete shoulder through the crossing, both sides of roadway.										
ESTIMATED COST	★ COUNTY	★ CITY	★ ST	ATE	★ FEDER	RAL	★ OTHE	R	TOTAL	
(in Thousands) ★ OPTIONAL		52							52	
Project Length: (Nearest	Tenth, State Unit of 100 Feet	of Measure)	Pro	ject No.:		M-31	0 (591)			
Signature:		Title:	Street S	Superint	endent		Date:			

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City:) l . l . l	l = l		Village:			
Location Description:			<u>(</u>	Frand Is	land					
Airport Rd & Sky	Park Rd Inter	section Im	nrove	ments						
7 inport red & only	T and the inter-		ipiovo	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Existing Surface Type ar	nd Structures: (Suc	h as dirt, gra	vel, aspl	halt, concre	ete, culve	rt, or bridge)			
Asphalt										
Average Daily Traffic:	4 550 000				Classif	ication Type	e: (As sho		tional C	Classification Map)
2011 :	= 1,550, 203			SED IMP	201/514	FNT		Local		
Design Standard Numbe	ır.			SED IMPI		Ckness:			Width:	
Municip		S	urfaci	ing			UNK		widii.	24'
☐ Grading	Concrete)		Right	of Way	,	Liah	nting		
☐ Aggregate	Curb & C		$\overline{\boxtimes}$	_		Adjustments 🔲				
Armor Coat	☐ Drainage	Structure	es 🗀] Fencir	•		<u> </u>			
	☐ Erosion (] Sidew	alks					
Bridge to Remain in Place Roadway Width: Length: Type:										
Driage to Rema	Roadway Wi	dth		Longth			Typo:			
New Bri	dge	Noauway Wi	ulii.		Length			Type:		
Box Cul	vert	Span: Rise:			•	Length:				
Box Gui	VOIT	Diameter:			Length	Length:				
Culve	rt	Diameter:			Longin	Length: Typ			0.	
Bridges and C	ulverts Sized	☐ Yes ☐			N/A	N/A Hydraulic An			nalysis Pending	
Other Construction Feat	ures:									
Widen turning rad	ii at intersection	on								
ESTIMATED COST	★ COUNTY	★ CI	ГΥ	★ ST	ATE	★ FED	ERAL	★ OTH	ER	TOTAL
(in Thousands)		45								45
★ OPTIONAL	T-mile Oct 11 1				-1()					70
Project Length: (Nearest	Tenth, State Unit of 600 Feet	ot Measure)		Pro	oject No.:		M-3	10(598)		
Signature:	200 1 001	Tit	le:				141 0	Date:		
				Street S	Superin	tendent				

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:	City:				land		Village:			
Location Description:				Frand Is	iariu					
Sky Park Road Ir	mprovements -	- Airport	t Rd to A	Abbott R	d					
Existing Surface Type ar Asphalt Average Daily Traffic:	nd Structures: (Suc	h as dirt, g	gravel, aspt	nalt, concre				wn on Func	ctional C	Classification Map)
	= 1,550, 20							Local		
Danisa Ctan dayd Niverka			PROPOS	SED IMPI					14/: -14/	
Design Standard Numbe Municip			Surfaci	ing	Inic	ckness:	8"		Width:	24'
☑ Grading☐ Aggregate☐ Armor Coat☑ Asphalt	Gutter Structu		_	alks	ments	Ligl	nting			
Bridge to Rema	Roadway	y Width: Length:				Type:	:			
New Bri	dge	Roadway	Width:		Length	:		Type:		
Box Cul	vert	Span: Rise:			•	Length: T			Type:	
Culve	rt	Diameter:			Length	Length: Tyl			ype:	
Bridges and C	ulverts Sized		Y	es 🗌	N/A		Hydra	ulic Anal	ysis F	ending
Other Construction Features: Widen roadway and add lighting to improve safety and accommodate higher traffic volume for increased Airport usage.										
ESTIMATED COST	★ COUNTY	*	CITY	★ S1	ГАТЕ	★ FED	ERAL	★ OTH	IER	TOTAL
(in Thousands) ★ OPTIONAL			00							700
Project Length: (Nearest	Tenth, State Unit of 1.0 Mile	f Measure)	Pro	oject No.:		M-3	10(599)		
Signature:			Title:	Street S	Superin	tendent		Date:		

Form 7 One- and Six-Year Plan Highway or Street Improvement Project

County:		City:			اء ۔۔ ۔ا	V	'illage:				
Location Description:			G	Frand Is	iand						
Sky Park Road fr	om Capital A	venue to	Airport	Road							
,											
Existing Surface Type and Structures: (Such as dirt, gravel, asphalt, concrete, culvert, or bridge)											
Asphalt											
•											
Average Daily Traffic:					Classific	cation Type:	(As showi	n on Func	tional C	lassification Map)	
2008	= 1,280, 2 0	31 = 7					l	Local			
		ı	PROPOS	ED IMPI					1		
Design Standard Number Municip			Surfaci	ng	Thic	kness:	3"		Width:	24'	
				D: 14	6) 0 /					24	
☐ Arrana nata	Concrete				of Way		Light	ing			
Aggregate	Curb & 0				Adjustn	nents _] າ		•••••		
Armor Coat	□ Drainage □ Tracion □ Trac			Fencir	•] 1		•••••		
				Sidew			J	T			
Bridge to Remain in Place Roadway Width: Length: Type:											
New Bri	dge	Roadway	Width:		Length:			Type:			
Box Cul	vert	Span: Rise:			Length:			Type:	Type:		
Culve	rt	Diameter:			Length: Ty			Type:	-ype:		
Bridges and C	ulverts Sized	k	Y	′es 🗌	N/A Hydraulic A			ic Anal	Analysis Pending		
Other Construction Feat											
Improve roadway	for potential 1	ruck R	oute.								
, ,	'										
		1 4		A		.		A			
ESTIMATED COST (in Thousands)	★ COUNTY	*	CITY	★ ST	ATE	★ FEDEF	RAL	★ OTH	ER	TOTAL	
★ OPTIONAL		3	300							800	
Project Length: (Nearest	Tenth, State Unit	of Measur	e)	Pro	oject No.:						
	UNK							0(609)			
Signature:		_	Title:	O4:- 4.1				Date:			
				Street	superin [*]	tendent					

e and to accommodate inc	creasing truck tr	affic. Minor		
crete, culvert, or bridge)				
fication Type: (As shown on F	unctional Classifica	tion Map)		
Other Art	erial & Local			
ROVEMENT				
OVENIENT	Thicknoss	Width:		
icing		24'		
Right of Way	8	Lighting		
		+		
	Tyne:			
		te Box Culvert		
Length:	Туре:			
Length:	Туре:			
Length:	Туре:	Туре:		
N/A		Hydraulic Analysis Pending		
te: *Federal:	*Other:	*Total:		
		250		
et No.:				
M-3:	10(622)	Date:		
Title: Date: Street Superintendent				
	fication Type: (As shown on F Other Art ROVEMENT ICING Right of Way Utility Adjustments Fencing Sidewalk Length: 40' Length: Length: Length: Length: Length: M/A	Thickness: ROVEMENT Right of Way Utility Adjustments Fencing Sidewalk Length: Type: Length: Type: Length: Type: Length: Type: Length: Type: M/A Thickness: 8" Thickness: 8" Thickness: 8" Type: Concret Type: Length: Type: Length: Type: M-310(622)		

County:	County: City: GRAND ISLAND							
Location De	scription:		•			•		
	•	68.90 to Re	ef. Post 78.5; In GI City	Limits fror	n Viaduct over Old Hv	vy 30 to Airport	Road (3.7 Miles)	
Project Des	cription:							
Full Depth	Concrete Rep	air and Res	urfacing; NDOR Projec	t No. NH-2	81(127) with City part	ticipation		
Existing Sur Concrete	face Type and S	Structures: (S	Such as dirt, gravel, asph	alt, concret	e, culvert, or bridge)			
Average Da	ily Traffic:			Classifica	tion Type: (As shown on F	unctional Classifica	ition Map)	
2012		2032			Majo	r Arterial		
			PROPOSE	D IMPROV	/EMENT			
Design Stan	dard Number:			Cf:-		Thickness:	Width:	
3R on	Municipal Sta	te Hwy		Surfacii	ng			
	Grading		Concrete		Right of Way		Lighting	
	Aggregate		Curb & Gutter		Utility Adjustments			
	Armor Coat		Drainage Structures		Fencing			
	Asphalt		Erosion Control		Sidewalk			
Bridge to Remain in Place:		n Place:	Roadway Width:		Length:	Туре:		
	New Bridge	:	Roadway Width:		Length:	Туре:		
	Box Culvert	:	Span: Rise:		Length:	Туре:		
	Culvert		Diameter:		Length:	Туре:		
	nd Culverts ized		YES		N/A		Hydraulic Analysis Pending	
Other Cons	truction Featur	es:						
ESTIMA	TED COST	*County:	*City:	*State:	*Federal:	*Other:	*Total:	
	ousands) TIONAL		1,166	4,853			6,019	
Project Leng	Project Length: (Nearest Tenth, State Unit of Measure) 9.6 (Total)			Project No.: M-310 (623)				
Signature:		-		Title: Date:				
				Street Superintendent				

County: City: GRAND ISLAND							
Location D	escription:					•	
		of BNSF cr	ossing to Bismark Rd				
Project Des	scription:						
Concrete	overlay with sh	noulder wid	ening				
Existing Su Asphalt	rface Type and S	Structures: (S	Such as dirt, gravel, asph	alt, concret	e, culvert, or bridge)		
Average Da	aily Traffic:			Classifica	tion Type: (As shown on Fu	ınctional Classifica	ntion Map)
2008	5,010	2028	TBD		Other	Arterial	
			PROPOSE	D IMPROV	/FMFNT		
Design Standard Number: Municipal				Surfacing			Width:
Х	Grading	Х	Concrete	Х	Right of Way	Х	Lighting
	Aggregate		Curb & Gutter	Х	Utility Adjustments	Х	Shoulder Widen
	Armor Coat		Drainage Structures		Fencing		
	Asphalt	Х	Erosion Control		Sidewalk		
Bridge to Remain in Place:		n Place:	Roadway Width:	•	Length:	Туре:	
	New Bridge	:	Roadway Width:		Length:	Туре:	
	Box Culvert	;	Span: Rise:		Length:	Туре:	
	Culvert		Diameter:		Length:	Type:	
_	and Culverts Sized		YES		N/A		Hydraulic Analysis Pending
Other Cons	struction Featur	es:					
ESTIMA	ATED COST	*County:	*City:	*State:	*Federal:	*Other:	*Total:
	nousands) PTIONAL		160				160
	Project Length: (Nearest Tenth, State Unit of Measure) 0.4 Mile			Project N		.0(624)	
Signature:		3		Title:	.,, 52		Date:
					Street Superintend	ent	

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

County: City: GRAND ISLAND						Village:			
			1	311/11/10 130					
	escription:								
Westgate	Road from No	rth Rd sout	h to existing pavement	t					
Project De	scription:								
Street In	mprovement D	istrict No. 1	.260, created by Ordina	ance 9427 e Rd to No		w concrete pave	ement to extend		
Existing Su	ırface Type and S	Structures: (Such as dirt, gravel, asph						
None.									
Average D	aily Traffic:			Classifica	tion Type: (As shown on F	unctional Classifica	ntion Map)		
2011		2031	UNK	Local		·			
			'						
			PROPOSE	D IMPROV	/EMENT				
_	ndard Number:			Surfacii	ng	Thickness:	Width:		
Municipa	l			1	1	7 IN	41 FT		
Х	Grading	Х	Concrete	Х	Rigt of Way		Lighting		
	Aggregate	Х	Curb & Gutter		Utility Adjustments				
	Armor Coat	Х	Drainage Structures		Fencing				
	Asphalt	Х	Erosion Control		Sidewalk				
Bridge	Bridge to Remain in Place:		Roadway Width:		Length:	Туре:			
	New Bridge	:	Roadway Width:		Length:	Туре:			
	Box Culvert		Span: Rise:		Length:	Туре:			
	box cuivert	•							
	Culvent		Diameter:		Length:	Туре:			
	Culvert		30 IN		70 FT		RCP		
	and Culverts Sized	х	YES		N/A		Hydraulic Analysis Pending		
Other Con	struction Featur	es:					·I		
18 IN. rei	nforced concre	te pipe, cur	b inlets, seeding						
ESTIM	ATED COST	*County:	*City:	*State:	*Federal:	*Other:	*Total:		
	housands)		F90				F90		
*OPTIONAL 580 Project Length: (Nearest Tenth, State Unit of Measure)				Project N	<u>l</u> o.:		580		
	0.19 Miles					10(626)			
Signature:				Title:			Date:		
				Street Superintendent					
. —			-	r					