

City of Grand Island

Tuesday, January 23, 2007 Council Session

Item H1

Approving Referral of the One & Six Year Street Improvement Program to the Regional Planning Commission

Staff Contact: Steven P. Riehle, Public Works Director

City of Grand Island City Council

Council Agenda Memo

From: Steven P. Riehle, Public Works Director

Meeting: January 23, 2007

Subject: Approving Referral of the One & Six Year Street

Improvement Program to the Regional Planning

Commission

Item #'s: H-1

Presente r(**s**): Steven P. Riehle, Public Works Director

Background

Attached is staff's recommended One and Six Year Street Improvement Program. Adoption of a One and Six Year Street Improvement Program is required by State law as part of the requirements to receive approximately three million dollars of gas tax funds each year.

Discussion

Our recommendation for the review of the proposed plan is as follows:

- Tuesday, January 23, 2007 City Council refers the plan to the Regional Planning Commission.
- Wednesday, February 7, 2007 Regional Planning Commission conducts a Public Hearing and forwards a recommendation to the City Council.
- Tuesday, February 13, 2007 City Council hears a presentation from staff, conducts a Public Hearing, and passes a Resolution adopting the plan.
- Prepare and submit the report to the Nebraska Department of roads by March 1, 2007.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

- 1. Move to approve the referral of the One and Six Year Street Improvement Program to the Regional Planning Commission.
- 2. Refer the issue to a Committee.
- 3. Postpone the issue to future date.
- 4. Take no action on the issue.

Recommendation

City Administration recommends that the Council refer the One and Six Year Street Improvement Program to the Regional Planning Commission.

Sample Motion

Motion to approve the referral of the One and Six Year Street Improvement Program.

		2007 CONSTRUCTION SEASON					
	No.			(All Costs in			
		lo. Project Description	Total Project	State Federal Other	City STP	City G.O. Bond	City Cap. Impr. Fund
Stree	t Cor	nstruction					
M310-	475	2007 Paving Petition Program Widen Capital Avenue - Moores Creek	\$200			\$200	
M310-	500	Drainway to Webb Road - Construction Hwy 30 - Grant to Greenwich - NDOR	\$4,500		\$3,375		\$1,125
M310- M310-		Project (FY 2007) Wasmer Cell Construction	\$3,749 \$315	\$2,999	\$750		\$315
M310-	537	Realign Walnut Middle School entrance with 15th St. & install traffic signal S. Locust - HWY 34 to I-80 - Additional	\$232	\$232			
M310-	407	Landscaping	\$60	\$48			\$12
Stree	t Res	surfacing					
M310-	476	Annual Resurfacing Program (2007)	\$450				\$450
Drain	age 8	& Flood Control					
M310-	461	Moores,Prairie, & Silver Creek Flood Control for Northwest Grand Island - Construction	\$780	\$420			\$250
M310-	512	Detention Cell/Ditch Restoration	\$50				\$50
Othe	r						
M310-	389	Hike/Bike Trail Const. along Floodway - Hall County Park to S. Locust Geographic Information System (Continued	\$435	\$348			\$87
M310-		Development & Maintenance)	\$25				\$25
M310-	513	Misc. Safety Enhancements	\$50				\$50
TOTA	ALS:		\$10,846	\$4,047	\$4,125	\$200	\$2,364

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		2008 Cons	struc	tion Season					
			(All costs in \$1,000s)						
	No.	Project Description	Total Project	State Federal Other	City STP	City G.O. Bond	City Cap Impr		
Stree	t Con	struction							
M310-	409	S. Locust Grading and Median Drains for New Lanes S. Locust I-80 to Floodway, Surfacing New	\$720		\$576		\$144		
M310-	341	Lanes	\$2,750		\$2,200		\$550		
M310-		Annual Paving Petition Program (2008)	\$600		, ,	\$600	,		
M310-		Traffic Signal @ Rea Road/HWY 281	\$135				\$135		
M310-	353	Faidley Ave Moores Creek Ditch to North Rd.	\$1,250			\$1,250			
M310-	538	Round-a-bout - Capital Ave/North Rd Intersection Two Bridge Replacements - Blaine @	\$360				\$360		
M310-	267	Wood River (Engineering Design)	\$45				\$45		
M310-		Traffic Signal - HWY 281/Wildwood Dr.	\$170	\$85			\$85		
Stree	t Res	urfacing							
M310-	491	Annual Resurfacing Program (2008)	\$500				\$500		
Drain	age 8	k Flood Control							
M310-		Concrete Lining of Drainage Ditches(2008) Moores, Prairie, & Silver Creek Flood Control - Construction for Northwest Grand	\$50				\$50		
M310-	-	Island	\$780	\$420			\$360		
M310-		Detention Cell/Ditch Restoration	\$50				\$50		
M310-	485	PVIP Cells & Drainage	\$127				\$127		
M310-	507	Independence Avenue Drainage(Design/ROW)	\$80				\$80		
M310-		Moores Creek Drainage - along North Road from Rogers Well to S. of Old Potash HWY	\$209				\$209		
Other									
M310-	414	Hike/Bike Trail Construction, S. Locust to Morman Island. (Parallel to I-80)	\$600	\$600					
M310-	385	Geographic Information System (Continued development and maintenance)	\$25				\$25		
M310-		Misc. Safety Enhancements	\$150				\$150		
M310-	402	Hike/Bike Bridge Superstructure over two Platte River Channels	\$390	\$312			\$78		
1710 10-	100	Hike/Bike Trail Construction, S. Locust -	ψυσυ	ΨΟΙΖ			ΨιΟ		
M310-	431	Floodway to I-80	\$600	\$480			\$120		
TOTA	LS		\$9,591	\$1,897	\$2,776	\$1,850	\$3,068		

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		2009 Cons	วแน	uon	JE di	5UII			
			(All costs in \$1,000s)						
	No.	Project Description	Total Project	State Federal Other	City STP	City G.O. Bond	City Cap. Impr. Fund		
Stree	t Con	struction							
MOAO	F04	Applied Daving Datition Drawns (2000)	#750			Ф7 ГО			
M310-	501	Annual Paving Petition Program (2009)	\$750			\$750			
M310-	540	Intersection Improvements @ 13th & North Road	\$300				\$300		
	=00	State St/Diers Ave - Intersection	***				***		
M310-	528	Improvements Realign Barr Mid. School entrance with	\$390				\$390		
M310-	535	Riverside Dr & signal @ Stolley/Adams Traffic Signal - Locust St./Fonner Park	\$360	\$306			\$54		
M310-	536	Heartland Event Center Center Entrance	\$150				\$150		
11010	4074	Stolley Park Rd widening, Locust to Fonner	0450			0450			
M310- M310-		Park Ent. (Eng Design & ROW) 3rd Street Widening - Adams to Eddy St.	\$150 \$90			\$150	\$90		
IVIS 1U-	559	Two Bridge Replacements - Blaine @	\$90				φθυ		
M310-	267	Wood River (Construction)	\$250	\$120			\$130		
Stroo	t Pos	urfacing							
Siree	t Kes	urracing							
M310-	503	Annual Resurfacing Program (2009)	\$500				\$500		
Drain	age 8	k Flood Control							
M310-	505	Concrete Lining of Drainage Ditches(2009) Moores, Prairie, & Silver Creek Flood	\$50				\$50		
M310-		Control - Construction	\$780	\$420			\$360		
M310-		Detention Cell/Ditch Restoration	\$50				\$50		
M310-	485	PVIP Cells & Drainage	\$272				\$272		
M310-	459	Construct Drainway from CCC area to Wood River	\$425				\$425		
M310-		Moores Creek Drainage - along North Road from Old Potash HWY to Edna Dr.	\$150				\$150		
		Independence Ave. Drainage							
M310-	507	(Construction)	\$350				\$350		
Other	•								
				-					
M310-	497	Illuminating Lighting - HWY 281, Stolley to Old Potash	\$250				\$250		
		Geographic Information System (Continued							
M310-	385	development and maintenance)	\$25				\$25		
M310-	518	Misc. Safety Enhancements	\$150				\$150		
M310-	447	Hike/Bike Trail Construction - State St. to Veterans Home	\$600	\$480			\$120		
					40	¢ana			
TOTA	LO		\$6,042	\$1,326	\$0	\$900	\$3,816		

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		2010 Construction Season							
			(All costs in \$1,000s)						
	No.	Project Description	Total Project	State Federal Other	City STP	City G.O. Bond	City Cap. Impr. Fund		
Stree	t Cor	struction							
M310-	519	Annual Paving Petition Program (2010)	\$750			\$750			
M310-	533	Husker Highway Widening - from 1/4 Mi. west of HWY 281 easterly to Highway 281	\$1,200		\$900		\$300		
M310-	490	Independence Avenue Paving - Shanna St. to Manchester Ave.	\$1,050			\$1,050			
M310-		Widen Eddy Street Underpass to 5-lanes on south end	\$1,030			\$1,030	\$175		
M310-	487	Stolley Park Rd widening, Locust to Fonner Park Entrance (Construction)	\$1,200			\$1,200			
Stree	t Res	urfacing							
M310-	522	Annual Resurfacing Program (2010)	\$500				\$500		
Drain	age 8	k Flood Control							
M310-	523	Annual Major Drainage Development (2010)	\$500				\$500		
M310-	524	Concrete Lining of Drainage Ditches(2010) Moores, Prairie, & Silver Creek Flood	\$50				\$50		
M310-	461	Control - Construction	\$780	\$420			\$360		
M310-	525	Detention Cell/Ditch Restoration	\$50				\$50		
Othe	r I								
M310-	385	Geographic Information System (Continued development and maintenance)	\$25				\$25		
M310-	527	Misc. Safety Enhancements	\$150	-		-	\$150		
M310-	517	Hike/Bike Trail Const Veterans Home to Eagle Scout Park	\$600	\$480			\$120		
TOTAI	LS:		\$7,030	\$900	\$900	\$3,000	\$2,230		

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		2011 Con	struc	tion	Sea	son	
	No.						
			Total Project	State Federal Other		City G.O. Bond	City Cap Impr. Fund
Stree	t Cor	estruction					
M310- M310-	-	Annual Paving Petition Program (2011) Capital Ave - Webb to Broadwell Ave	\$750 \$1,000			\$750 \$1,000	
M310- M310-		S. Locust - Illumination Lighting S. City Limits to I-80 Swift Road - WWTP to Shady Bend Rd	\$1,000 \$450				\$1,000 \$450
M310-		Hwy 30 - Hwy 281 to west City Limits - NDOR Project	\$9,449	\$7,559		\$1,890	φ450
Stree	t Res	urfacing					
M310-	542	Annual Resurfacing Program (2011)	\$500				\$500
Drain	age 8	& Flood Control					
M310-	543	Annual Major Drainage Development (2011)	\$500				\$500
M310-	544	Concrete Lining of Drainage Ditches(2011) Moores, Prairie, & Silver Creek Flood	\$50				\$50
M310-	461	Control - Construction	\$780	\$420			\$360
M310-	525	Detention Cell/Ditch Restoration	\$50				\$50
Othe	7						
M310-	385	Geographic Information System (Continued development and maintenance)	\$25				\$25
M310-		BLDG Improvements at West Yard Hike/Bike Trail Const. along Floodway - S.	\$375				\$375
M310- M310-		Locust to Platte River Misc. Safety Enhancements	\$600 \$150	\$480			\$120 \$150
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TOTA	LS		\$15,679	\$8,459	\$0	\$3,640	\$3,580

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		ZUIZ and F	After Construction (All costs in \$1,000s)						
	No.	lo. Project Description	Total Project	State Federal Other	City STP	City G.O. Bond	City Cap Impr Fund		
Stree	t Con	estruction							
M310-		Annual Paving Petition Program (2012)	\$750			\$750			
M310-	520	Capital Ave - Broadwell to St. Paul Road	\$1,000			\$1,000			
M310-	499	Grade Separation Broadwell @ UPRR	\$12,000	\$600		\$11,400			
M310-	502	East Bypass Grade Separation @ UPRR Hwy 34 - Locust to Hwy 281 - NDOR	\$16,000	\$800		\$15,200			
M310-	411	Project	\$6,679	\$5,343		\$1,336			
Stree	t Res	urfacing							
M310-		Annual Resurfacing Program (2012)	\$500				\$500		
WIS 10-		Affilidal Resultacing Program (2012)	\$500				φουυ		
Drain	age 8	k Flood Control							
		Annual Major Drainage Development							
M310-		(2012)	\$500				\$500		
M310-		Concrete Lining of Drainage Ditches(2012) Moores,Prairie, & Silver Creek Flood	\$50				\$50		
		Control - Construction (Due remainder of							
M310-	461	Project)	\$4,680	\$2,520			\$2,160		
M310-	525	Detention Cell/Ditch Restoration	\$50				\$50		
Othe	r								
		Geographic Information System (Continued							
M310-		development and maintenance)	\$25				\$25		
M310-		BLDG Improvements at West Yard	\$375				\$375		
M310-	527	Misc. Safety Enhancements	\$150				\$150		
TOTA	LS		\$42,759	\$9,263	\$0	\$29,686	\$3,810		

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