



City of Grand Island

Tuesday, February 12, 2013

Council Session

Item E3

Public Hearing on the One & Six Year Street Improvement Plan

Staff Contact: Terry Brown, Interim Public Works Director

Council Agenda Memo

From: Shannon Callahan, Street Superintendent

Meeting: February 12, 2013

Subject: Public Hearing on the One & Six Year Street Improvement Plan

Item #'s: E-3 & I-6

Presenter(s): Terry Brown, Interim Public Works Department

Background

Adoption of a One & Six Year Street Improvement Plan is mandatory by State Law as part of the requirements to receive approximately three million dollars of state gas tax funds each year. The Public Works Department develops this program through a process to prioritize street projects taking into consideration many factors such as:

- Availability of funds
- Condition of the street
- Traffic counts
- Eligibility for State/Federal funds
- Redevelopment patterns
- Public/Council input

The City engages in a public process to assure input into the policy making process. The proposed One & Six Year Street Improvement Plan is a result of the following steps:

- Tuesday, January 22, 2013 – City Council referred the plan to the Regional Planning Commission
- Wednesday, February 6, 2013 – Regional Planning Commission conducted a Public Hearing and forwarded the recommendation to the City Council
- Tuesday, February 12, 2013 – City Council hears presentation from Staff, conducts Public Hearing and passes a Resolution adopting the plan
- February 26, 2013 – One & Six Year Street Improvement Plan due at the Nebraska Department of Roads

Discussion

A Public Hearing was conducted, testimony received and discussion held on the One & Six Year Street Improvement Plan at the Grand Island/Hall County Regional Planning Commission meeting on February 6, 2013. The commission forwarded the One & Six Year Street Improvement Plan to the City Council with a recommendation for approval.

The projects listed in the One & Six Year Plan for calendar year 2013 are considered definite projects. These projects were in the approved fiscal year 2013 budget. Many of the projects listed in the One & Six Year Plan for 2014 through 2018 are included in the City's budget, but are subject to schedule changes depending upon coordination and approval of State and Federal funding.

Alternatives

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

1. Move to approve
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 conduct a Public Hearing and approve the One & Six Year Street Improvement Plan.

Sample Motion

Move to approve the One & Six Year Street Improvement Plan.

**1 & 6 YEAR STREET
IMPROVEMENT PLAN
Presented by: Terry Brown**

	2013	2014	2015	2016	2017	2018
OBLIGATED TO OTHER AGENCIES						
US Hwy 30 Drainage Improvements [\$1,495,000 total project cost]	\$ 551,000.00					
Realign Walnut Ent. @ Custer / 15th St w/ Signal [\$384,000 total project cost]	\$ 26,750.00					
Misc Federal Aid Resurfacing - Various Locations [\$3,413,000 total project cost]	\$ 690,362.00					
Capital Avenue Widening - Webb to Broadwell [\$8,151,000 total project cost]	\$ 30,300.00	\$ 1,854,500.00	\$ 1,153,100.00			
Broadwell Avenue Shoulder Improvement @ BNSF	\$ 40,000.00					
Husker Highway from US Highway 281 to Locust St	\$ 40,000.00					
Hwy 30 Relocation					\$ 1,000,000.00	\$ 2,000,000.00
Hwy 30 Resurfacing [\$5,745,000 total project cost]		\$ 263,000.00				
Hwy 281 in GI & North [\$6,019,000 total project cost]					\$ 1,467,000.00	
Blaine Street Paving [\$1,200,000 total project cost - LB840 funding]	\$ 244,000.00					
RECONSTRUCTION/NEW CONSTRUCTION						
Skypark Improvements - Capital Avenue to Airport Road				\$ 750,000.00	\$ 750,000.00	
Skypark Improvements - Airport Road to Abbott Road					\$ 300,000.00	\$ 500,000.00
Airport Rd & Skypark Rd Intersection Improvement			\$ 45,000.00			
Faidley Avenue Extension from North Rd to EOC (heading East)				\$ 820,000.00		
Blaine Street Street Bridge Replacement		\$ 200,000.00				
Concrete Overlay @ Stuhr Road		\$ 160,000.00				
Shady Bend Road - Mill & Resurface/Bridge Repair			\$ 250,000.00			
Capital Avenue Widening - Broadwell Avenue to Skypark Road			\$ 1,500,000.00			
TOTAL	\$ 1,622,412.00	\$ 2,477,500.00	\$ 2,948,100.00	\$ 1,570,000.00	\$ 3,517,000.00	\$ 2,500,000.00

REMOVED PROJECTS

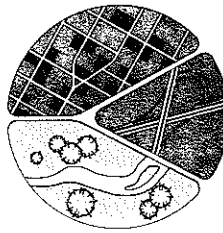
The following projects are planned to be completed as funds become available and needs arise

Hwy 30 Relocation - US 281 West
Signal @ US Highway 34/281 and Wildwood Rd
Lighting on US Highway 281 from Stolley Park Rd to Old Potash Hwy
Broadwell Ave/UPRR - Construction
Shady Bend Rd @ UPRR - E Bypass
Quiet Zone - UPRR Corridor - Lincoln, Broadwell & Blaine/Custer
Capital Ave - Broadwell Ave to St Paul Rd
Swift Rd - WWTP to Stuhr Rd
Misc. Safety Projects - TBD
State/Diers Intersection Improvements
Husker Hwy W of US Hwy 34/281 Intersection
Barr Middle School Traffic Circulation Improvements
Capital Ave & North Rd Intersection Improvement
3rd St Widening - Adams to Eddy
North Rd & 13th St Intersection Improvements
Signal @ US Hwy 34/281 and Rae Rd
Annual Paving Program (Assessment Districts) - W Stolley Park Rd & Westwood Park Sub
Left Turn Lane - North Rd @ NWHS
Stolley Park Rd & North Rd Intersection
Left Turn Lane on Husker Hwy @ HLHS
Left Turn Lane on 13th @ Redwood/Mansfield
Resurface Wildwood from US Hwy 281 to Locust St
North Rd over UPRR
Stolley - Fonner/HEC/Fair Entrance to Stuhr Rd
Misc. Signals - TBD
Highway 281 Southbound Repair
North Rd & Old Potash Intersection Improvements
State Street - Webb Rd to Broadwell Ave Safety Improvement
Broadwell Ave - Capital to Airport Rd
Webb Rd - UPRR to south of Stolley Park Rd
Sky Park Improvements - Airport Rd to Abbott Rd
Highway 281 Safety Enhancement Improvement Project
Webb Rd & State St Intersection (Geometrics)
Diers Ave & State Street / US Hwy 281 - Design (Geometrics)
Locust St & Anna St (Geometrics)
Sycamore St Underpass - Complete Rebuild/Rehab (drainage/pavement) - Phase I
Eddy Street Underpass Complete Rebuild/Rehab (drainage/pavement) - Phase I

DELETED PROJECTS

The following projects have been removed from the City's 1 & 6 Year Street Improvement Plan that is submitted to the Nebraska Department of Roads, as they are considered either maintenance or non-roadway projects. These projects will still be completed by the Public Works Department as expected.

Trail along Moores Creek Drain - State to Capital Connector
Southwest Drainage Project (CCC to Wood River)
Construction of NW GI Flood Control Project
PVIP Drainage Project - Phase I (Design)
Independence - Construct Culverts & Fill in West Ditch
Moores Creek - Old Potash to Edna
Concrete Lining of Drainage Ditches
Concrete Lining of Drainage Ditches
Concrete Lining of Drainage Ditches
Trail along Locust from US Hwy 34 to Stagecoach
Update Moores Creek Drainage Plan
Annual Sidewalk Projects
Misc. Major Drainage Development
Third & Wheeler Downtown Historical Lighting Project
Highway 281 Drainage Project - Phase I
Storm Cell Improvements
Annual Asphalt Resurfacing Project
Storm Cell Improvements
Highway 281 Drainage Project - Phase II
Comprehensive Drainage Plan
Trail along Broadwell Ave - Capital Ave to Eagle Scout Park - PE
Annual Asphalt Resurfacing Project
Highway 281 Drainage Project - Phase III
Storm Cell Improvements
Annual Asphalt Resurfacing Project
Storm Cell Improvements
Annual Asphalt Resurfacing Project
Storm Cell Improvements
Annual Asphalt Resurfacing Project
Broadwell Ave/UPRR - Environmental Study/Preliminary Engineering
Independence Avenue Drainage - Design
Stolley Park Corridor Improvements (Design)



THE REGIONAL PLANNING COMMISSION of Hall
County, Grand Island, Wood River and the Villages
of Alda, Cairo and Doniphan, Nebraska

February 7, 2013

Honorable Jay Vavricek, Mayor
And Members of the Council
City Hall 100 E. 1st Street
Grand Island, NE 68801

Dear Members of the Council:

**RE: ADOPTION OF THE 1 & 6 YEAR STREET IMPROVEMENT PLANS FOR THE
CITY OF GRAND ISLAND.**

At the meeting of the Regional Planning Commission, held February 6, 2013, the above item was considered following a public hearing. This item is to adopt the new 1 & 6 year street improvement plan for the City Of Grand Island.

Shannon Callahan, Streets Superintendent, discussed the Grand Island 1 & 6 Year Street Improvement Plan.

Callahan briefed members on: 2013 Projects, which includes US Hwy 30 Drainage Improvements; Realign Walnut entrance at Custer and 15th with traffic signal; Misc. Federal Aid Resurfacing at various locations; Capital Avenue Widening, Webb to Broadwell; Broadwell Avenue Shoulder Improvement @ BNSF, Husker Highway from US Hwy 281 to Locust St.; Hwy 30 Relocation; Hwy 30 Resurfacing; Hwy 281 in Grand Island & North and Blaine Street Paving.

A motion was made by Snodgrass and seconded by McCarty, to recommend approval of the Grand Island 1 & 6 Year Street Improvement Plan as submitted.

A roll call vote was taken and the motion passed with 8 members present and all voting in favor (McCarty, Amick, O'Neill, Ruge, Hayes, Snodgrass, Haskins, Bredthauer) and no member present voting against.

Yours truly,

Chad Nabity AICP
Planning Director