

**LANDER OPTIONAL ONE-PERCENT ADVISORY COMMITTEE
CITY COUNCIL PRESENTATION
JANUARY 28, 2014**

I. The Committee

A. Members

1. Voting Members

- a. Wade Alexander
- b. Sollie Cadman, Vice Chair
- c. Jerry Heckert
- d. Jeff Hermansky
- e. Lindy Johnson
- f. Liz Lightner
- g. Del McOmie
- h. Mike Quinn, Chair

2. Ex-Officio

- a. Dick Hudson, Council Liaison
- b. Gary Michaud, Recording Secretary
- c. Mickey Simmons, Staff

B. First meeting November 13, 2013. Six meetings to date.

II. Tools available to the Committee

A. UW Local Technical Assistance Program, George Huntington, P.E.

1. Pavement maintenance options

- a. Crack sealing
- b. Chip sealing
- c. Patching
- d. Overlays
- e. Reconstruction

2. Follow-up maintenance

3. Weather dependent

B. Pavement Management Report

1. Prepared by staff

2. Evaluated fatigue, transverse cracking, longitudinal cracking, patching and potholes, edge cracking

C. Urban Systems Map

D. Traffic Counts

III. Available funds

A. \$5.6M over four years

B. \$1.4M first year

C. \$10's of millions of deferred maintenance

IV. Our approach

A. Work on some streets that require reconstruction

B. Work on some streets that would benefit from preventative maintenance

C. Follow-up maintenance

D. Spend available funds but don't spend future funds

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V. Priorities

- A. Buena Vista – Crack Seal, Chip Seal
 - 1. Entire length
- B. Harmony Hill – Chip Seal
 - 1. McDougall – Cascade to Mt. View
 - 2. Mt. View – entire length
 - 3. Vance – entire length
 - 4. Welch – entire length
 - 5. Garner – entire length
- C. Jefferson Street
 - 1. Part of Urban Streets System
 - 2. Matching funds, make up short fall
 - 3. Follow-up maintenance
- D. Cliff Street – Reconstruction and follow-up maintenance
 - 1. McDougall to Ninth
- E. McDougal Street – Reconstruction and follow-up maintenance
 - 1. Ninth to Cascade

VI. Recommendations

- A. Crack sealing work should be done in cooler weather, start work on Buena Vista as soon as possible
- B. Chip sealing work should be done in warmer weather, start work on Harmony Hill and Buena Vista this summer
- C. Reconstruction work will should be engineered, start selection process for engineering consultant as soon as possible

LANDER OPTIONAL 1%

OPTIONAL 1% PROJECTS
 TO: MAYOR WOLFE AND LANDER CITY COUNCIL
 FROM: OPTIONAL 1% COMMITTEE
 1/28/2014

Project	Description	YEAR 1		YEAR 2		YEAR 3		YEAR 4		YEAR 5	
		April 2013 - March 2014	April 2014 - March 2015	April 2015 - March 2016	April 2016 - March 2017	April 2017 - March 2018	April 2018 - March 2019				
Buena Vista - Chipseal	Stoplight to airport turnoff. 4,700'		\$ 315,000								
Harmony Hill - Chipseal	All of Harmony Hill; 6,000'		\$ 223,000								
Jefferson Street - Reconstruction	In front of Lander Middle School			\$ 777,287							
Cliff Street - Reconstruction	9th Street to McDougall Street; 1,272'			\$ 647,025							
McDougall Street - Reconstruction	9th Street to Cascade; 1,430'			\$ 794,795							
Beginning Funds Available		\$ -	\$ 1,400,000	\$ 2,262,000	\$ 1,442,893	\$ 2,842,893					
Estimated Funds Expended		\$ -	\$ 538,000	\$ 2,219,107	\$ 1,442,893	\$ 2,842,893					
Ending Funds Available		\$ 1,400,000	\$ 862,000	\$ 42,893	\$ 1,442,893	\$ 2,842,893					

Reconstruction includes total reconstruction: street, water, sewer, and sidewalk improvements

	Jefferson Street 1500' long by 36' wide	Cliff Street 1272' long by 36' long	McDougall Street 1430' long by 36' wide
CONSTRUCTION SUBTOTAL	\$ 572,266	\$ 463,152	\$ 568,930
CONTINGENCY, 10%	\$ 57,227	\$ 46,315	\$ 56,893
CONSTRUCTION TOTAL	\$ 629,492	\$ 509,467	\$ 625,823
GEOTECHNICAL	\$ 10,948	\$ 10,189	\$ 12,517
CONSTRUCTION SURVEY TOTAL	\$ 27,369	\$ 25,474	\$ 31,292
ENGINEERING DESIGN	\$ 54,739	\$ 50,947	\$ 62,582
CONSTRUCTION ADMINISTRATION	\$ 54,739	\$ 50,947	\$ 62,582
TOTAL	\$ 777,287	\$ 647,025	\$ 794,795
ESTIMATED COST PER LINEAL FOOT	\$ 518	\$ 509	\$ 556