

To: Mayor Taylor and the City Council  
Fr: Ron Chandler  
Dt: August 19, 2014  
Re: Budget Amendment – 2550 North Walkway

Following our last Council meeting, I asked Matt Hartvigsen to prepare an estimate for a six foot wide asphalt walkway on 2550 North. (We used a 6' width because the standard asphalt machine lays the asphalt in 6' and 8' widths.) The estimated cost is \$18,929 if all of the work is contracted. If the City performs all of the preparation work, the cost can be lowered to \$11,920.



**ESTIMATED COST OF A 6-FOOT WIDE TRAIL ON 2550 NORTH  
(Between the Montessori School and the west city limit line)**

To: Ron Chandler, North Ogden City Manager

From: Matt Hartvigsen, P.E. *Matthew E Hartvigsen*  
Jones & Associates Engineers

RE: 2550 North Trail

Date: August 19, 2014

We have been asked to provide a cost estimate for a six foot wide asphalt trail along the south side of 2550 North Street from the Montessori School to the west city limit line. The estimate is broken out below.

Item	Description	Quantity	Unit	Unit Cost	Total
1	Clear and grub for 6 foot pathway including haul and disposal of material	960	Lf	\$1.00	\$960
2	Furnish and install granular fill material to level off ground for pathway	200	Ton	\$12.00	\$2,400
3	Furnish and install 2" thick bituminous asphalt path 6' wide with 4" of roadbase complete with soil sterilant over subgrade	880	Lf	\$12.00	\$10,560
4	Furnish and install 3" thick bituminous asphalt path 6' wide with 6" of roadbase complete with soil sterilant over subgrade	80	Lf	\$17.00	\$1,360
5	Remove fencing at animal watering locations and replace fence south of new pathway	2	Ea	\$350.00	\$700
6	Extend irrigation piping under the proposed trail and fence location to the existing pasture (16' at each location)	32	Lf	\$15.00	\$480
	<b>Subtotal</b>				<b>\$16,460</b>
	<b>Contingency (15%)</b>				<b>\$2,469</b>
	<b>Total</b>				<b>\$18,929</b>

As an option the city could do all of the preparation work such as grubbing, leveling, piping and fence relocation leaving only the paving work to bid out. The paving work is estimated at \$11,920 (item 3 + item 4).

Please call us if you have any questions.