BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE

TUESDAY, NOVEMBER 25, 2014

1. Discuss trail/street improvements to be included in FY15-16 Budget and/or CIP

1. Bike Boulevard

•	Geode/3 rd Street (TTRD to Boyson Rd.)	5,059ft = 21 symbols (\$430.50) + 4signs (\$400) = \$830.50
•	25 th Avenue (Indian Creek Road to 35 th Street)	5,199ft = 21 symbols (\$430.50) + 4signs (\$400) = \$830.50
•	24 th Street (25 th Avenue to 29 th Avenue)	1,168ft = 5 symbols (\$102.50) + 2signs (\$200) = \$302.50
•	27 th Street (8 th Avenue to 25 th Avenue)	4,885ft = 20 symbols (\$410.00) + 4signs (\$400) = \$810.00
•	3 rd Avenue (1 st Street to 31 st Street)	8,626ft = 35 symbols (\$717.50) + 4signs (\$400) = \$1,117.50
•	22nd Street (3 rd Avenue to Grand Avenue)	3,476ft = 14 symbols (\$287.00) + 2signs (\$200) = \$487.00
•	Grand Avenue (CeMar Trail to S. 11 th Street)	3,177ft = 13 symbols (\$266.50) + 2signs (\$200)= \$466.50
	 S. 6th Street (Grand to Hanna Park) 	730ft = 3 symbols (\$61.50) + 2signs (\$200)= \$261.50
•	Krumboltz Drive (Hanna Park to S. 11 th Street)	977ft = 4 symbols (\$82.00) + 2signs (\$200)= \$282.00

2. Sharrow

•	S. 11 th Street (Grant Avenue to 6 th Avenue)	4,279ft = 18 symbols	(\$369.00) + 4signs (\$400) = \$769.00
•	Grand Avenue (S. 11 th St to S. 26 th St)	3,724ft = 15 symbols	(\$307.50) + 2signs (\$200) = \$507.50
•	15 th Street (1 st Avenue to 6 th Avenue)	1,542ft = 7 symbols	(\$143.50) + 2signs (\$200) = \$343.50
•	McGowan Blvd (10 th Street to 35 th Street)	6,757ft = 27 symbols	(\$553.50) + 4signs (\$400) <u>= \$953.50</u>
			TOTAL: \$2,573.50

TOTAL: \$ 5,388.00

3. Bike Lane

- North 10th Street (Boyson Road to TTRD) (5ft bike lanes, 11ft travel lanes, and 10ft center turn lane)
 - 4,136ft = 17 symbols (\$348.50) + \$30 per 1000ft (\$124.08) + 4 signs (\$400) = \$872.58
- 31st Street (8th Avenue to 29th Avenue) (Increase bike lanes to 5ft, decrease drive lane to 10ft)
 - 5,923ft = 24 symbols (\$492.00) + \$30 per 1000ft (\$177.69) + 4signs (\$400) = \$1,069.69
- Grand Avenue (S. 26th Street to 31st Street) (5 ft bike lanes, 10 ft travel lanes)
 - 1,466ft = 6 symbols (\$123.00) + \$30 per 1000ft (43.98) + 2 signs (\$200) = \$366.98 TOTAL: \$2,309.25

4. Trail Construction

- Grant Wood Trail Extension (35th Street to 31st Street) (\$55,000... estimate)
- 5. Rapid Flashing Beacons (similar to flashing sign by 1st Avenue and RR tracks in CR, estimating \$20k to \$55k each)
 - 1. Lindale Trail @ Lindale Drive
 - 2. Grant Wood Trail @ 44th Street
 - 3. Grant Wood Trail @ 35th Street
 - 4. Grant Wood Trail @ 31st Street
- 2. Discussion Regarding CeMar Trail Re-Alignment
- 3. Next Meeting