







#### Parks, Recreation & Cultural Affairs

# Master Plan Funding Alternatives Recreation, Cultural Affairs and Public Works Committee

September 23, 2013



Vision Initiative:	Est. Cost:
New and/or Improved Parks	\$21,400,000
2. Athletic Facilities and Programs	\$2,000,000
3. Nature Parks and Programs	\$ (incl. within #1)
4. Cultural Facilities and Programs	\$12,750,000
5. Recreation Centers, Pools, and Programs	\$11,100,000
6. Trails and Bikeways	\$7,886,000
TOTAL:	\$55,136,000
Ongoing Maintenance 5% of Capital Costs (annually)	\$2,751,800



## Potential funding approaches:

- 1. Maintain same level of funding, approximately \$1.5 annually from CIP, grants, sponsorships, donations, etc.
- 2. Dedicated millage rate increase
- 3. County-wide sales tax



- 1. Maintain same level of funding, approximately \$1.5 annually from CIP, grants, sponsorships, donations, etc.
  - If current funding pattern continues annually, approximately \$30M would be available for implementing portions of the Master Plan over the next 20 years.
  - For large projects, this would require rolling over CIP project funds for several years to accumulate larger amounts of funding.



#### 2. Dedicated millage rate increase

- City Commission increases millage rate and dedicates incremental property tax revenue to funding Master Plan projects
- Can be done either through a voter referendum or City Commission designation
- Based on funding requirements would need millage rate increases of approximately:
  - one-quarter mill for 20 year period, or
  - four-tenths mill for 15 year period
- Equates annually to
  - One-quarter mill equals \$25 per \$100,000 of the taxable property value
  - Four-tenths mill equals \$40 per \$100,000 of the taxable property value



- 3. Sales tax similar to Wild Space Public Places
  - Sales tax implemented through voter referendum (Wild Spaces Public Places model ½ cent)
  - Generates funds over relatively short time frame
    - Tax revenues and interest generated on accumulated revenues funds Master Plan projects
  - Assuming revenue levels generated similar to WSPP, estimated tax duration of four years required to meet Master Plan funding requirements



	MA	ASTER PLAN FUNDING:	20 YEARS	
			Ongoing revenues:	Incremental
	Projected	Expenditures	Jser fees, CIP, donation	Annual Funding
Year	Capital	Maintenance	sponsorships, etc	(Required) Surplus
1	1,000,000	87,500	1,500,000	412,500
2	1,000,000	37,500	1,500,000	462,500
3	1,000,000	57,500	1,500,000	442,500
4	1,000,000	87,500	1,500,000	412,500
5	3,806,250	87,500	1,500,000	(2,393,750)
6	3,806,250	87,500	1,500,000	(2,393,750)
7	3,806,250	87,500	1,500,000	(2,393,750)
8	3,806,250	87,500	1,500,000	(2,393,750)
9	3,806,250	125,000	1,500,000	(2,431,250)
10	3,806,250	125,000	1,500,000	(2,431,250)
11	3,806,250	125,000	1,500,000	(2,431,250)
12	3,806,250	125,000	1,500,000	(2,431,250)
13	2,750,000	125,000	1,500,000	(1,375,000)
14	2,750,000	125,000	1,500,000	(1,375,000)
15	2,750,000	125,000	1,500,000	(1,375,000)
16	2,750,000	125,000	1,500,000	(1,375,000)
17	2,750,000	250,000	1,500,000	(1,500,000)
18	2,750,000	250,000	1,500,000	(1,500,000)
19	2,436,000	280,800	1,500,000	(1,216,800)
20	1,750,000	351,000	1,500,000	(601,000)
	55,136,000	2,751,800	30,000,000	(27,887,800)



	MA	ASTER PLAN CASH	FLOW: 15 YEARS	
			Ongoing revenues:	Incremental
	Projected Expenditures		_User fees, CIP, donations	Annual Funding
Year	Capital	Maintenance	sponsorships, etc	(Required) Surplus
1	1,000,000	87,500	1,500,000	412,500
2	1,000,000	37,500	1,500,000	462,500
3	2,000,000	57,500	1,500,000	(557,500)
4	2,000,000	87,500	1,500,000	(587,500)
5	4,806,250	87,500	1,500,000	(3,393,750)
6	4,806,250	87,500	1,500,000	(3,393,750)
7	4,806,250	150,000	1,500,000	(3,456,250)
8	4,806,250	150,000	1,500,000	(3,456,250)
9	4,806,250	150,000	1,500,000	(3,456,250)
10	4,806,250	150,000	1,500,000	(3,456,250)
11	4,806,250	341,160	1,500,000	(3,647,410)
12	4,806,250	341,160	1,500,000	(3,647,410)
13	4,750,000	341,160	1,500,000	(3,591,160)
14	3,000,000	341,160	1,500,000	(1,841,160)
15	2,936,000	342,160	1,500,000	(1,778,160)
	55,136,000	2,751,800	22,500,000	(35,387,800)



## Master Plan Funding Alternatives: Network of Trails and Bikeways

#### 2. Dedicated millage rate increase

- City Commission increases millage rate and dedicates incremental property tax revenue to funding Master Plan projects
- Can be done either through a voter referendum or City Commission designation
- Based on funding requirements would need millage rate increases of approximately:
  - .1675 mills for 20 year period, or
  - .32 mills for 15 year period
- Equates annually to
  - .1675 mills equals \$16.75 per \$100,000 of the taxable property value
  - .32 mills equals \$32 per \$100,000 of the taxable property value



MA	STER PLAN CASH FLO	OW FUNDING (N	ET OF TRAILS & BIKEWAYS):	20 YEARS
			Ongoing revenues:	Incremental
	Projected Ex	penditures	User fees, CIP, donations	Annual Funding
Year	Capital	Maintenance	sponsorships, etc	(Required) Surplus
1	1,000,000	87,500	1,500,000	412,500
2	1,000,000	37,500	1,500,000	462,500
3	1,000,000	57,500	1,500,000	442,500
4	1,000,000	87,500	1,500,000	412,500
5	2,306,250	87,500	1,500,000	(893,750)
6	2,306,250	87,500	1,500,000	(893,750)
7	2,306,250	87,500	1,500,000	(893,750)
8	2,306,250	87,500	1,500,000	(893,750)
9	2,806,250	125,000	1,500,000	(1,431,250)
10	3,806,250	125,000	1,500,000	(2,431,250)
11	3,806,250	125,000	1,500,000	(2,431,250)
12	3,806,250	125,000	1,500,000	(2,431,250)
13	2,750,000	125,000	1,500,000	(1,375,000)
14	2,750,000	125,000	1,500,000	(1,375,000)
15	2,750,000	125,000	1,500,000	(1,375,000)
16	2,750,000	125,000	1,500,000	(1,375,000)
17	2,750,000	250,000	1,500,000	(1,500,000)
18	2,750,000	250,000	1,500,000	(1,500,000)
19	2,436,000	280,800	1,500,000	(1,216,800)
20	1,750,000	351,000	1,500,000	(601,000)
	48,136,000	2,751,800	30,000,000	(20,887,800)



	MASTER PLAN CASH FLOW (NET OF TRAILS & BIKEWAYS): 15 YEARS			
			Ongoing revenues:	Incremental
	Projected Ex	penditures	User fees, CIP, donations	Annual Funding
Year	Capital	Maintenance	sponsorships, etc	(Required) Surplus
1	1,000,000	87,500	1,500,000	412,500
2	1,000,000	37,500	1,500,000	462,500
3	1,000,000	57,500	1,500,000	442,500
4	1,000,000	87,500	1,500,000	412,500
5	2,806,250	87,500	1,500,000	(1,393,750)
6	2,806,250	87,500	1,500,000	(1,393,750)
7	3,806,250	150,000	1,500,000	(2,456,250)
8	4,806,250	150,000	1,500,000	(3,456,250)
9	4,806,250	150,000	1,500,000	(3,456,250)
10	4,806,250	150,000	1,500,000	(3,456,250)
11	4,806,250	341,160	1,500,000	(3,647,410)
12	4,806,250	341,160	1,500,000	(3,647,410)
13	4,750,000	341,160	1,500,000	(3,591,160)
14	3,000,000	341,160	1,500,000	(1,841,160)
15	2,936,000	342,160	1,500,000	(1,778,160)
	48,136,000	2,751,800	22,500,000	(28,387,800)



Comments, Questions, Discussion