



Project Prioritization and Opinion of Project Cost Summary					
<sup>3</sup> Project Prioritization	Project Name	<sup>1</sup> Flooding Severity	<sup>2</sup> Flooding Frequency	Total Estimated Construction Cost	Total Estimated Project Cost
3	Boone Road at Boswell Creek Improvements	Moderate	< 3 Years	\$ 409,204.00	\$ 532,000.00
1	Hidden Forest Subdivision Improvements	Minor	1 - 5 Years	\$ 863,399.00	\$ 1,122,400.00
3	Hidden Creek Drive at Shoal Creek Improvements	Moderate	< 3 Years	\$ 1,522,373.00	\$ 1,979,100.00
1	Meadow Lake Subdivision Improvements	Minor	1 - 5 Years	\$ 2,077,058.00	\$ 2,700,200.00
3	Hilldale Road at Owen Creek Improvements	Moderate	< 3 Years	\$ 2,451,455.00	\$ 3,186,900.00
2	Lea Circle near Hurricane Creek	Moderate	3 - 7 Years	\$ -	\$ 3,697,700.00
3	Oak Glenn Subdivision Improvements	Major	< 5 Years	\$ 2,865,615.00	\$ 3,770,000.00
2	Midland Road at Owen Creek Improvements	Moderate	3 - 7 Years	\$ 4,686,374.00	\$ 6,092,300.00
3	Shobe Road at Unnamed Tributary to Crooked Creek Improvements	Moderate	< 3 Years	\$ 10,809,380.00	\$ 14,052,200.00
3	Cynamide Road at Hurricane Creek Improvements	Major	< 5 Years	\$ 12,394,577.00	\$ 16,113,000.00
3	Rodeo Drive at Shoal Creek Improvements	Major	< 5 Years	\$ 13,441,794.00	\$ 17,474,300.00
3	Boone Road at Hurricane Creek Improvements	Major	< 5 Years	\$ 19,000,526.00	\$ 24,700,700.00
<sup>1</sup> Definitions for Major, Moderate and Minor flooding impacts are as follows:					
a. Major (at least one of the following):					
i. Damage to structures or homes					
ii. Significantly impedes traffic flow on a collector, minor arterial, or major arterial					
iii. Prevents access to a residence or business					
b. Moderate (at least one of the following):					
i. Damage to property other than structures or homes (i.e. erosion, fences, etc.)					
ii. Significantly impedes traffic flow on a local road					
c. Minor (at least one of the following):					
i. Nuisance flooding such as standing water or ponding caused by inadequate stormwater infrastructure within Public Right-of-Way.					
ii. Does not meet city's drainage criteria but does not impede traffic flow					
<sup>2</sup> A rough estimate of the frequency of the flooding targeted by the project can be obtained by one of the following ways:					
i. Engineering Judgement and knowledge of the flooding issue within the city.					
ii. Referring to previous drainage studies					
<sup>3</sup> See attached Drainage Project Scoring Matrix.					



Drainage Scoring Matrix		
Flooding Severity	Flooding Frequency	Score
Major	< 5 Years	3
Moderate	< 3 Years	
Major	5 - 10 Years	2
Moderate	3 - 7 Years	
Minor	< 1 Year	
Major	11 - 25 Years	1
Moderate	8 - 25 Years	
Minor	1 - 5 Years	
	6 - 25 Years	