

**Drain:** SADDLE CREEK DRAIN **Drain #:** 295  
**Improvement/Arm:** SADDLE CREEK - SECTION 2  
**Operator:** SLM/gm **Date:** 6-21-04  
**Drain Classification:** Urban/Rural **Year Installed:** 1996

### GIS Drain Input Checklist

- Pull Source Documents for Scanning SLM/gm
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains SLM/gm
- Digitize & Attribute SSD SLM/gm
- Digitize & Attribute Open Ditch N/A
- Stamp Plans SLM/gm
- Sum drain lengths & Validate gm
- Enter Improvements into Posse gm
- Enter Drain Age into Posse gm
- Sum drain length for Watershed in Posse gm
- Check Database entries for errors gm

**Gasb 34 Footages for Historical Cost**  
**Drain Length Log**

Drain-Improvement: SADDLE CREEK DRAIN - SADDLE CREEK - SECTION 1

Drain Type:	Size:	Length <i>SHOULD BE REMOVED</i>	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
SSD	6"	6295	6295'	Ø		
RCP	12"	530'	530'	Ø		
	15"	27'	27'	Ø		
	18"	193'	193'	Ø		
	24"	322'	322'	Ø		
CMP	12"	1314'	1314'	Ø		

Sum: 8681'    8681'    Ø

Final Report: \_\_\_\_\_

Comments:  
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*GASB 34 – Value Calculations*

**Saddle Creek Sec. 3 & 4**

**Bond Amount: \$315,400.00**  
**Total Feet apart of OF Henley Drain: 1,923 feet**  
**Total Feet for Saddle Creek Sec 3: 8,713**  
**Total Feet for Saddle Creek Sec 4: 6,377**  
**Total Drain Constructed: 17,013**

**OF Henley =  $1923/17013 = 11\% \times 315,400 = \$34,694$**   
**Sec 3 =  $8713/17013 = 51\% \times 315,400 = \$160,854$**   
**Sec. 4 =  $6377/17013 = 38\% \times 315,400 = \$119,852$**

**Saddle Creek Sec. 1 & 2**

**Bond Amount: \$235,677**  
**Total Feet apart of OF Henley Drain: 1,070 feet**  
**Total Feet for Saddle Creek Sec 1: 9,572**  
**Total Feet for Saddle Creek Sec 2: 4,793**  
**Total Drain Constructed: 15,435**

**OF Henley =  $1070/15435 = 7\% \times 235,677 = \$16,497.39$**   
**Sec 1 =  $9572/15435 = 62\% \times 235,677 = \$146,119.74$**   
**Sec. 2 =  $4793/15435 = 31\% \times 235,677 = \$73,059.87$**