



# Cherrywood Circle Storm Sewer



Resolution No. 10-12

February 24, 2010



## Cherrywood Circle Storm Sewer

- Identified in the 2000 Master Plan
- Mitigates existing drainage/flood problems
- SEMSWA / City / UDFCD Partnership

Design	\$ 150,911.00
Construction	
Drainage	\$ 601,161.00
Roadway	\$ 25,224.50
Contingency (10%)	<u>\$ 62,638.50</u>
	\$ 689,024.00
Construction Services	\$ 95,020.00
Misc. (gas relocation, permits)	<u>\$ 17,645.00</u>
TOTAL	\$ 952,600.00



# Gun Club Road Regional Detention Pond

- Identified in the 2009 Master Plan
- Provide Water Quality and Detention for the Watershed
- Coordinated with the Gun Club Road Widening
- Phased Implementation



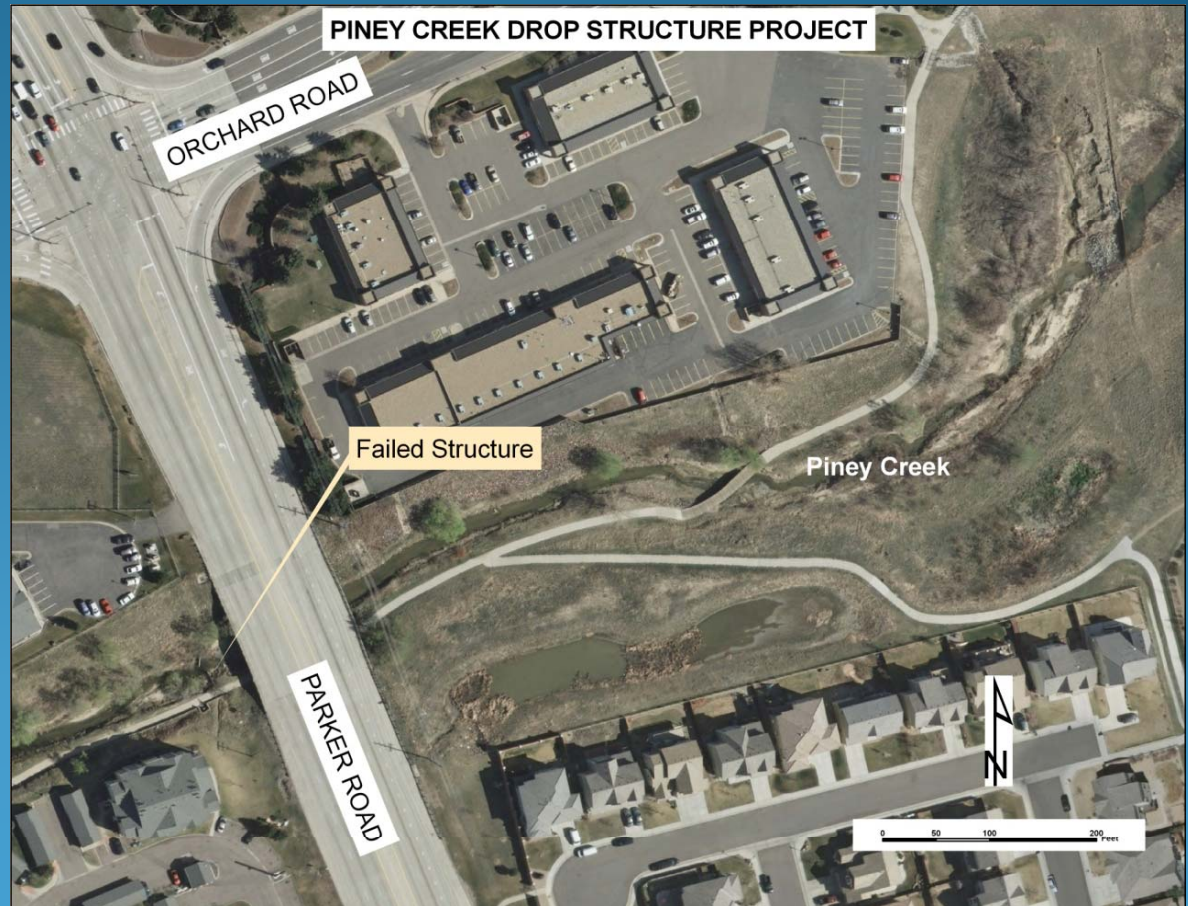


# Piney Creek Drop Structure at Parker Road

- Existing structure failed approximately in 2005
- Piney Creek eroded up to next drop structure approximately 900 feet
- Affects existing trails



Resolution No. 10-14

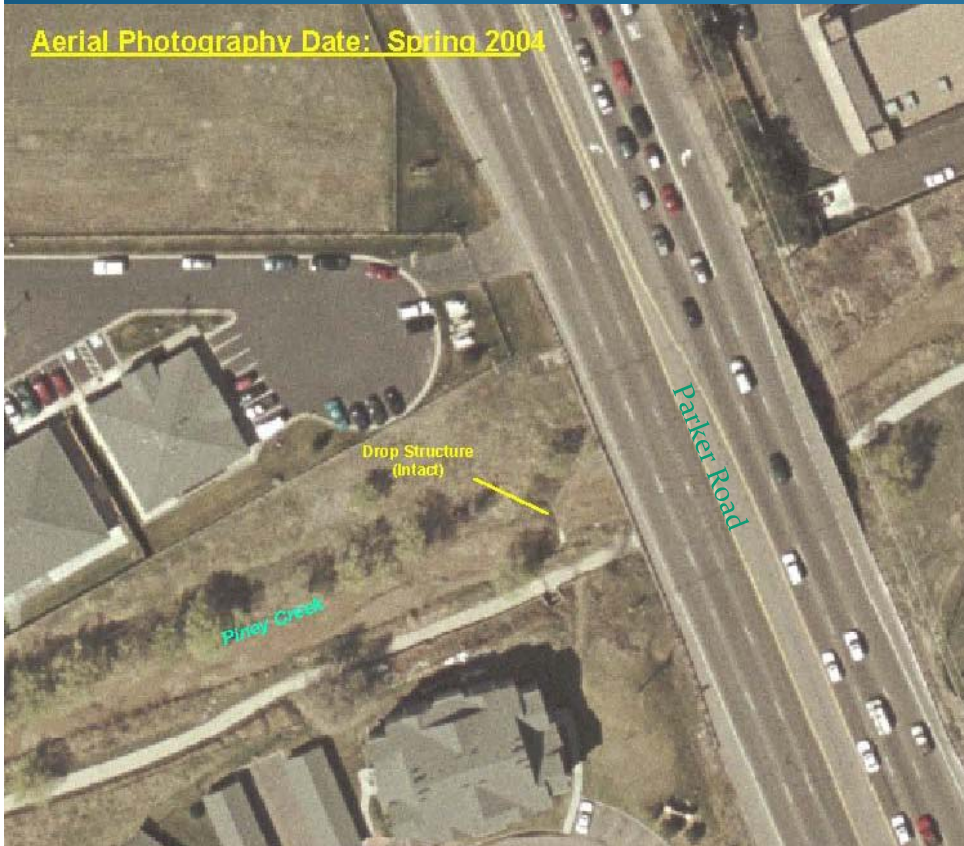


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# Piney Creek Drop Structure at Parker Road

Aerial Photography Date: Spring 2004



Aerial Photography Date: Spring 2006





# Cherrybrook Pond

- Identified in the 1986 Master Plan
- Provide Detention and Water Quality Before Runoff Reaches Piney Creek
- Mitigate Drainage / Maintenance Problems

