



**Project profile: St. Charles Mesa Road Improvements**

Report date: September 18, 2018

Project description and location

The Public Works Department for Pueblo County has identified a series of roadway segments on the St. Charles Mesa that need road and drainage improvements, all located to the east of I25 and south of the Arkansas River. Numerous road segments on this list are available for partial funding from the Colorado Department of Transportation (CDOT), including one project that received a funding grant in 2017 and construction is almost complete, planning for the County 1A funds to repay the roadway fund for the cost of this once project 1A funds are available.

Key partners for project

Lead partner for implementation: Pueblo County  
Current land/property owner: Pueblo County  
Long term maintenance/operations: Pueblo County  
Political or jurisdictional approvals: Pueblo County

Project status

Design stage: varies, to be performed internally by County PW staff if possible  
Entitlement approvals: Pueblo County  
Outside funding partner: CDOT  
Outside funding status: varies – conceptual to committed, depending on roadway segment

Implementation timeline

Planning and design: by Public Works, for each road segment, one year prior to construction  
Community outreach: none  
Construction: planned for 2018 to 2022  
Procurement: County bid process

Budget and cost information

Total cost estimate: \$6,100,630 in inflated dollars – see budget table  
Outside funding amount: CDOT funds expand projects beyond County budgets; \$2.5M to 3M  
Funding required from 1A: \$6,100,630  
Explanation of costs: funding for the soft and hard costs of construction  
Long term maintenance: Pueblo County maintained roadways  
Supporting documents: Budget table by roadway segment

Next steps for project

Political: none  
Legal: none  
Design/construction: numerous ongoing tasks including survey and field locates, design effort by Public Works staff, and construction bidding and contracting

Pueblo County  
2016 Ballot Question 1A - Capital Improvement Program

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***Project budget detail***

<u>Item</u>	<u>Project Partner</u>	<u>Status Under</u>	<u>Targeted Construction Year</u>	<u>2018 Costs</u>	<u>Inflated Cost to Year of Construction</u>
Lane 21 from Hwy 50 to Everett Road	CDOT	Construction	2018	\$ 880,000	\$ 880,000
Gale Road from Lane 29 to 30; Lane 30 from Hwy 50 to Everett Road	-	In Design	2019	\$ 1,400,000	\$ 1,444,938
Lane 23 from Hwy 50 to Everett Road	CDOT	Concept	2019	\$ 850,000	\$ 877,284
Gale Road from Lane 21 to Lane 23	-	Concept	2020	\$ 750,000	\$ 798,921
Gale Road from Lane 27 to Lane 29	-	Concept	2021	\$ 1,600,000	\$ 1,759,073
Lane 28 from Hwy 50 to Gale Road	-	Concept	2022	\$ 300,000	\$ 340,413

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Total Budget Estimate \$ 5,780,000 \$ 6,100,630

Annual inflation rate 3.21%

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Inflationary price increases tied to construction year of each project \$ 320,630

Total cost with inflationary increases \$ 6,100,630

