

5 YEAR (2021 – 2026) CITY OF BEE CAVE CAPITAL IMPROVEMENT PROJECT DESCRIPTION

Project Name: Vail Divide Drive Right Turn Lane Category: Public Roads

Project ID: PR.TL.02



Department Responsible for Project: Planning & Development

Estimated Total Project Cost:

Construction Cost	\$100,000
Engineering/Survey/Environmental	\$15,000
ROW Acquisition	\$0
TOTAL	\$115,000

General Roadway Fund = \$15,000 Unknown = \$100,000

Funding Source(s):

Project Description:

Construct a southbound right turn lane on Vail Divide to turn onto westbound SH 71 which includes modifying the existing Falconhead West landscaping and relocating the traffic signal pole. This project will require coordination and approval from TxDOT.

Project Status:

Design estimated to begin Fiscal Year 26/27 with Construction estimated to begin Fiscal Year 27/28.

Project Annual Cost Summary:

FY:	Phase Description:	Projected Expenditures:	Comments:
21/22			
22/23			
23/24			
24/25			
25/26			



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Maintenance and Operations:

This right turn lane will be maintained by the City of Bee Cave with regular maintenance at 5-7 year intervals consisting of crack sealing and mill and overlay approximately every 12-15 years.

Comprehensive Plan Reference(s):

Mobility Goals & Strategies

Goal M 1:

To address congestion and Level of Service on Bee Cave arterials, the City should consider both short- and long-term improvements through coordination with TxDOT. Short term improvements may include signal timing optimization, access management improvements, and intersection modifications. Long-Term improvements may include major roadway widenings, major intersection improvements (e.g. turn lanes), or the addition of medians.

2.4 Prioritize strategic investments to increase the capacity and efficiency of the existing roadway system. Investments to move vehicles more efficiently might include intersection improvements or improved signal timing.



Additional Project Pictures:



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