

Town of Taos



Roadway Capital Improvements Projects

Source Material

Initiated by NM DOT

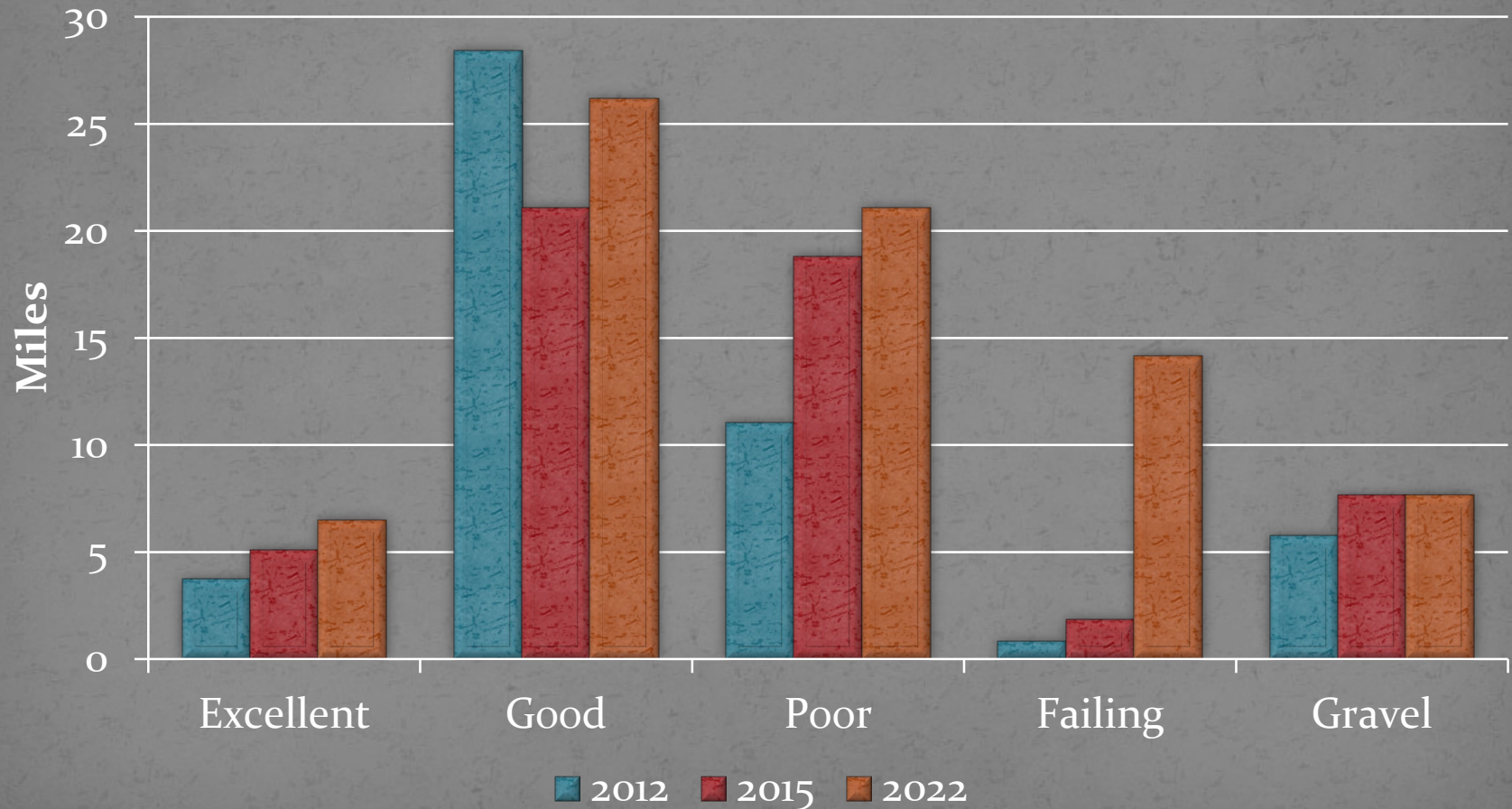
- 1964 Taos Traffic Study
- 1974 Taos By-pass Study
- 1997 Taos Traffic Network Improvement Study
- 2004 Taos Relief Route Corridor Study
- 2008 Taos Congestion Relief Study
- 2014 Corridor Alignment Study

Initiated by Town of Taos

- 1990 Town of Taos Traffic Master Plan
- 1999 Vision 2020 Master Plan
- 2007 20-Year Cost Projection HM 35
- 2012 Strategic Plan
- 2015 4-Year Road Rehabilitation Program
- 2024-2028 ICIP

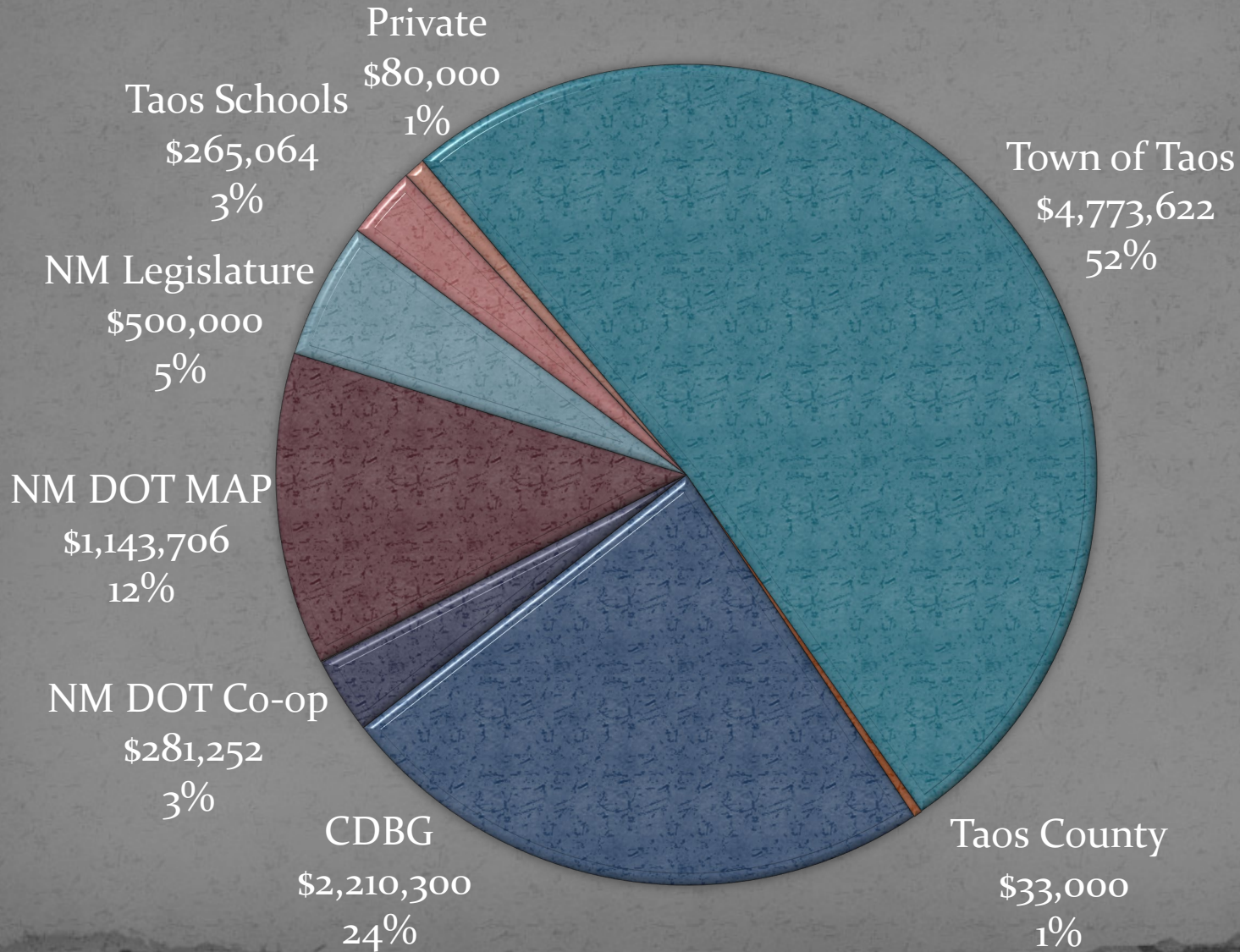
Roadway Inventory and Condition

46.82 miles of paved roadway, 7.65 miles of gravel roadway



Project Funding Sources

15 projects over 10 years



Camino de la Medio

Conditions

- Important North/South Road
- Runs Parallel to NM 68 – used as alternate route by locals
- Provides linkage to major East/West streets
 - Chamisa Road, Paseo del Canon West, Herdner Road, Camino de la Merced La Posta Road, Ranchitos Road (NM 240)
- Existing 2-lane road
 - Narrow lanes and no shoulder
 - Pavement in bad condition
 - Spot drainage problems
 - Drainage structures under capacity or silted
 - Rio Fernando Crossing
 - Irrigation/Acequia crossings
- Traffic Volumes: AADTs = 1,150 to 1,200 with 2.5% Truck Traffic

Camino de la Medio

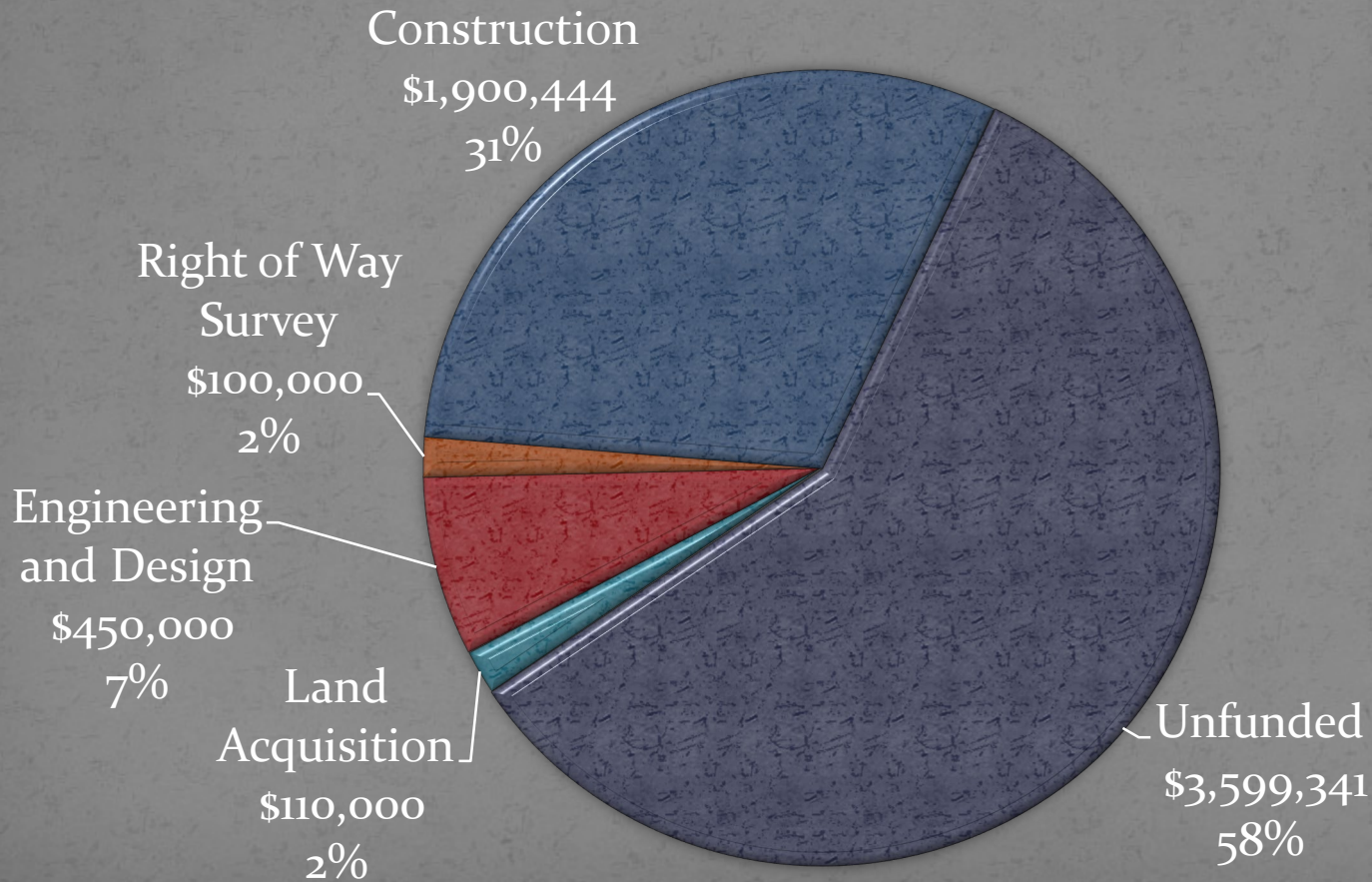
Background

- 2007 – Initial Funding Application to State
- 2012 – Partnership with Taos County Established
- 2013 – Legislative Appropriations for both Town of Taos and Taos County
- 2014 – Engineering and Design underway
- 2017 – 60% design complete
- 2018 – Legislative Appropriation to Town of Taos
- 2018 – 90% design complete
- 2018 – Partnership with Taos County Dissolved
- 2020 – Applied for MAP funding
- 2021 – Project ranked 1st place by RPO
- 2022 – Project ranked last place by RPO

Camino de Medio

Funded to Date - \$2,560,444

Total Project Cost - \$6,159,785



Camino de la Medio

Funding Sources

- NM Legislative Appropriations to the Town of Taos
- NM Legislative Appropriations to Taos County
- NM DOT MAP Grant
- Local Funds - Town of Taos

Camino de la Medio

Obstacles

- Timing of Grant Funding
- Change in Partnership Agreement
- Differences in requirements by granting agencies cause confusion for engineers
- COVID
- Land Acquisition

Camino de la Medio

River Crossing



Cross Section

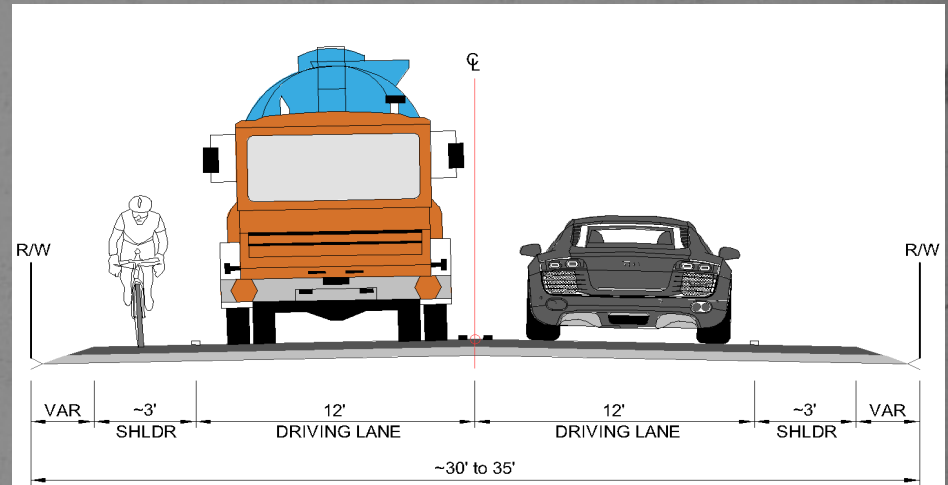


FIGURE 1 PROPOSED TYPICAL SECTION

Este Es Road – State Funding Requests

2005 GRIP II

2006 48th Legislature

2007 49th Legislature

2009 Stimulus Plan

2011 CDBG *

2012 CDBG *

2013 CDBG *

2013 55th Legislature *

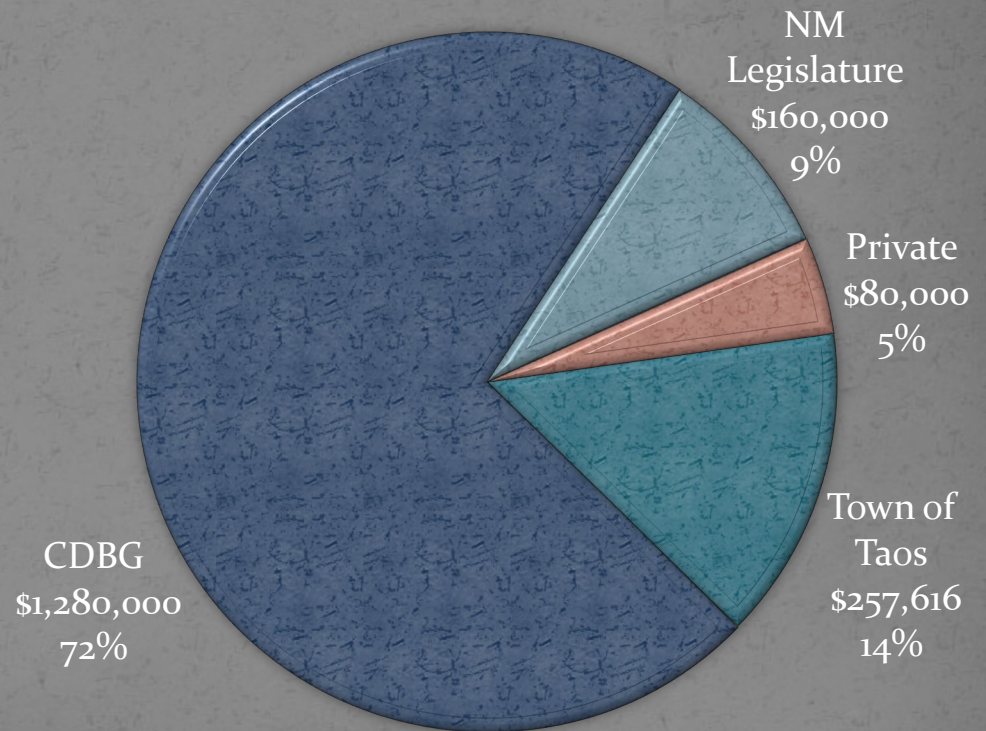
* Partial Funding

Este Es Road

Phasing



Funding Source



Este Es Road

Beginning of Project



Typical Cross Section

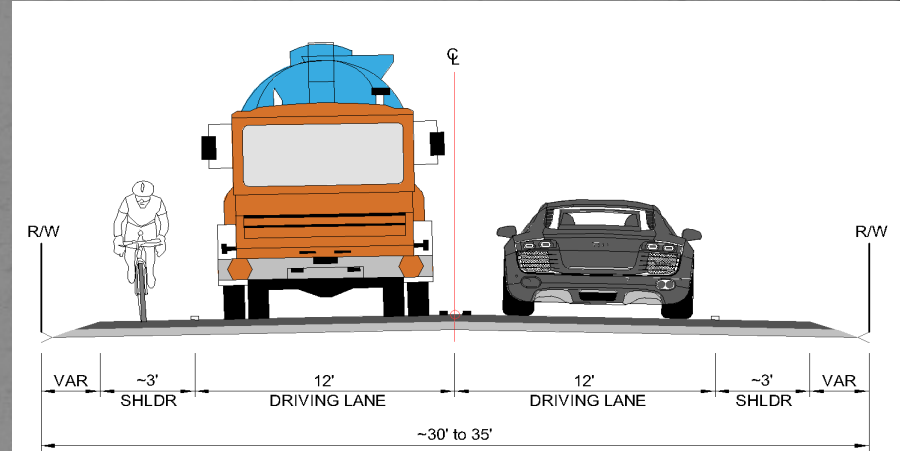


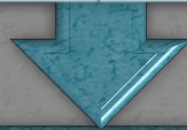
FIGURE 1 PROPOSED TYPICAL SECTION

Construction & Maintenance Cost (for 1 mile of 2-lane roadway)

20 year life

Construction

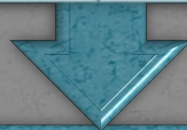
\$1,500,000



Extend life by 8-10 years

Mill and Fill

\$600,000



Extend life by 4-6 years

Overlay

\$430,000

Thank you



Q&A