



Project Budget of MPDG US 412 Project

August 2023



OKLAHOMA
Transportation

Project Budget, Sources and Uses of Funding

ODOT is requesting \$82.5 million in MPDG funds, which is **40.2 percent of the future eligible total cost**. ODOT will contribute an additional \$42.6 million in future state funding (non-federal funds) and an additional \$79.9 million from federal-state formula funds. Even with current agency support, ODOT cannot complete all the projects listed without federal assistance. Funds from the MPDG grant program will allow construction for all projects to be completed by the end of 2028. **Table 1A through C** identify the cost splits for MPDG, Other Federal and Non Federal sources. **Tables 3A through G** identify the detailed costs for each of the projects as part of the US-412 Priority Improvements for Interstate Designation Program.

Table 1-A: Overall Project Costs

	44/412/66	412 Pavement Rehab	412 & 265 th	412 & 412P
Funding Source	Funding Amount	Funding Amount	Funding Amount	Funding Amount
MPDG Funds	\$12,000,000	\$34,000,000	\$6,500,000	\$5,000,000
Other Federal Funds	\$12,000,000	\$34,000,000	\$5,500,000	\$5,400,000
Non-Federal Funds	\$8,000,000	\$17,000,000	\$3,000,000	\$2,600,000
Total	\$32,000,000	\$85,000,000	\$15,000,000	\$13,000,000
Previous Incurred Cost	\$4,387,366	\$664,725	\$587,500	\$4,387,366

Table 1-B: Overall Project Costs

	412 & 4170 Rd	412 & 4190 Rd	412 & 412B	All Projects
Funding Source	Funding Amount	Funding Amount	Funding Amount	Total
MPDG Funds	\$6,500,000	\$6,500,000	\$12,000,000	\$82,500,000
Other Federal Funds	\$5,500,000	\$5,500,000	\$12,000,000	\$79,900,000
Non-Federal Funds	\$3,000,000	\$3,000,000	\$6,000,000	\$42,600,000
Total	\$15,000,000	\$15,000,000	\$30,000,000	\$205,000,000
Previous Incurred Cost	\$2,001,550	\$2,500,000	\$3,500,000	\$18,028,507

Table 1-C: Overall Project Costs, Percentage

	44/412/ 66	412 Pave Rehab	412 & 265 th	412 & 412P	412 & 4170 Rd	412 & 4190 Rd	412 & 412B	All Projects
Funding Source	Funding Amount	Funding Amount	Funding Amount	Funding Amount	Funding Amount	Funding Amount	Funding Amount	Total
MPDG Funds	37.5%	40.0%	43.3%	38.5%	43.3%	43.3%	40.0%	40.2%
Other Federal Funds	37.5%	40.0%	36.7%	41.5%	36.7%	36.7%	40.0%	39.0%
Non- Federal Funds	25.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.8%

Project costs are based on conceptual engineering estimates. The local cost share for the project comes from ODOT statewide transportation dollars. The obligated MPDG grant funding would be used to cover parts of the costs associated with construction. A 10% contingency and 6% engineering and construction (E&C) cost is included in the projections. Should any project encounter unforeseen costs that are greater than the overall project costs described in the narrative, ODOT will cover additional costs through state dollars.

ODOT has fully committed state and federal formula dollars to ensuring these projects are built. The funding is from a secure source and the projects have been accounted for in necessary transportation plans (see **Project Readiness**).

History of ODOT Funding

In 2005, House Bill 1078 was approved, creating the Rebuilding Oklahoma Access and Driver Safety (ROADS) fund that permanently dedicated state income tax dollars to help supplement the minimal state dollars invested in transportation over the previous decades. Oklahoma, like many states, faced budget shortfalls from 2010-2017, resulting in nearly \$800 million in cumulative budget cuts to the transportation system during that period. The Oklahoma Legislature has recognized that cutting transportation funding was not an option and implemented the following countermeasures to partially offset this temporary budget impact:

- In 2016 and 2020, ODOT was authorized to sell \$200 million in bonds to partially offset the budget shortfalls that impacted the transportation budget that year.
- In 2018, for the first time in over 30 years, state lawmakers united to pass a required supermajority (75 percent house and senate) tax increase to boost state revenue that included state motor fuel tax (3 cents on diesel and 6 cents on gasoline). The fuel tax revenue was committed 100 percent to ODOT to help ensure that future budget shortfalls would not impact ODOT funding as occurred in 2016 and 2017. By 2022, the ROADS cap increased to \$575 million.

All the projects within this grant are within Census designated HDC's. Some are in APP.

Table 2: Project Cost Per Historically Disadvantaged Tract

Census Tract	Project Costs
304.03	\$15,000,000.00
504.09	\$130,000,000.00
505.01	\$30,000,000.00
404.00	\$30,000,000.00
Total Project Cost	\$205,000,000.00

Table 3-A: Cost Breakdown – US-412 and SH-66 Interchange

Funding Source	Design Engineering	Right-of-Way Acquisition and Utility Relocation	Construction	Construction, Engineering and Inspection	Total	% of Total Cost
2024	\$3,200,000.00	\$--	\$9,139,200.00	\$640,000.00	\$12,979,200.00	41%
2025	\$--	\$--	\$17,740,800.00	\$1,280,000.00	\$19,020,800.00	59%
Total	\$3,200,000.00	\$--	\$26,880,000.00	\$1,920,000.00	\$32,000,000.00	100.00%

Table 3-B: Cost Breakdown – US-412 Pavement Replacement from I-44 to Verdigris River

Funding Source	Design Engineering	Right-of-Way Acquisition and Utility Relocation	Construction	Construction, Engineering and Inspection	Total	% of Total Cost
2025	\$8,500,000.00	\$--	\$--	\$--	\$8,500,000.00	10%
2026	\$--	\$--	\$23,562,000.00	\$1,700,000.00	\$25,262,000.00	30%
2027	\$--	\$--	\$24,276,000.00	\$1,700,000.00	\$25,976,000.00	31%
2028	\$--	\$--	\$23,562,000.00	\$1,700,000.00	\$25,262,000.00	30%
Total	\$8,500,000.00	\$--	\$71,400,000.00	\$5,100,000.00	\$85,000,000.00	100.00%

Table 3-C: Cost Breakdown – US-412 and 265th Interchange

Funding Source	Design Engineering	Right-of-Way Acquisition and Utility Relocation	Construction	Construction, Engineering and Inspection	Total	% of Total Cost
2025	\$1,500,000.00	\$--	\$--	\$--	\$1,500,000.00	10%
2026	\$--	\$--	\$4,158,000.00	\$300,000.00	\$4,458,000.00	30%
2027	\$--	\$--	\$4,284,000.00	\$300,000.00	\$4,584,000.00	31%
2028	\$--	\$--	\$4,158,000.00	\$300,000.00	\$4,458,000.00	30%
Total	\$1,500,000.00	\$--	\$12,600,000.00	\$900,000	\$15,000,000.00	100.00%

Table 3-D: Cost Breakdown – US-412 and 412P Interchange

Funding Source	Design Engineering	Right-of-Way Acquisition and Utility Relocation	Construction	Construction, Engineering and Inspection	Total	% of Total Cost
2025	\$1,300,000.00	\$--	\$--	\$--	\$1,300,000.00	10%
2026	\$--	\$--	\$3,603,600.00	\$260,000.00	\$3,863,600.00	30%
2027	\$--	\$--	\$3,712,800.00	\$260,000.00	\$3,972,800.00	31%
2028	\$--	\$--	\$3,603,600.00	\$260,000.00	\$3,863,600.00	30%
Total	\$1,300,000.00	\$--	\$10,920,000.00	\$708,000.00	\$13,000,000.00	100.00%

Table 3-E: Cost Breakdown – US-412 and 4170 Road Interchange

Funding Source	Design Engineering	Right-of-Way Acquisition and Utility Relocation	Construction	Construction, Engineering and Inspection	Total	% of Total Cost
2026	\$1,500,000.00	\$--	\$--	\$--	\$1,500,000.00	10%
2027	\$--	\$--	\$6,300,000.00	\$450,000.00	\$6,750,000.00	45%
2028	\$--	\$--	\$6,300,000.00	\$450,000.00	\$6,750,000.00	45%
Total	\$1,500,000.00	\$--	\$12,600,000.00	\$900,000	\$15,000,000.00	100.00%

Table 3-F: Cost Breakdown – US-412 and 4190 Road Interchange

Funding Source	Design Engineering	Right-of-Way Acquisition and Utility Relocation	Construction	Construction, Engineering and Inspection	Total	% of Total Cost
2024	\$1,500,000.00	\$2,250,000.00	\$--	\$--	\$3,750,000.00	25%
2025	\$--	\$--	\$5,175,000.00	\$450,000.00	\$5,625,000.00	38%
2026	\$--	\$--	\$5,175,000.00	\$450,000.00	\$5,625,000.00	38%
Total	\$1,500,000.00	\$2,250,000.00	\$10,350,000.00	\$900,000	\$15,000,000.00	100.00%

Table 3-G: Cost Breakdown – US-412 and 412B Interchange

Funding Source	Design Engineering	Right-of-Way Acquisition and Utility Relocation	Construction	Construction, Engineering and Inspection	Total	% of Total Cost
2024	\$3,000,000.00	\$4,500,000.00	\$--	\$--	\$7,500,000.00	25%
2025	\$--	\$--	\$10,350,000.00	\$900,000.00	\$11,250,000.00	38%
2026	\$--	\$--	\$10,350,000.00	\$900,000.00	\$11,250,000.00	38%
Total	\$3,000,000.00	\$4,500,000.00	\$20,700,000.00	\$1,800,000.00	\$30,000,000.00	100.00%