

Intersection Program

Intersection Projects

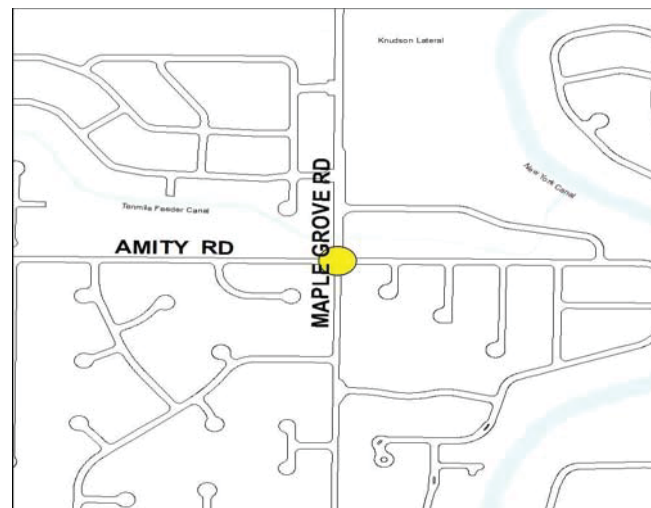
Amity Rd and Maple Grove Rd Roundabout Ada County

Priority: 60 of 66

Adjusted Benefit/Cost Ratio:0.64

GIS # IN205-120 Prj # ITD Key #
Est Source CIP Proj Mgr Homan

Replace intersection with a multi-lane roundabout with a westbound right-turn bypass lane.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$300,000	2020	ACHD Share	\$4,175,600
Title Search - RW	\$6,000	2020	Plus Funding	\$0
Appraisals - RW	\$30,000	2021	Plus PriorCosts	
RW Acquisition	\$392,000	2021	Project Total	\$4,175,600
Construction	\$3,351,000	2022		
Traffic Materials	\$60,000	2022		
Utilities	\$37,000	2022		
Programmed	\$4,176,000			

Cole Rd and Franklin Rd Boise

Priority: 43 of 66

Adjusted Benefit/Cost Ratio:2.17

GIS # IN203-14 Prj # 511031.001 ITD Key #
Est Source Concept Proj Mgr Cutler

Widen intersection to 7 lanes in all directions in accordance with the Cole/Franklin Concept and the 2016 CIP. Project includes widening of Cole Rd, I-84 / Franklin Rd (RD207-16), realignment of the Cole Rd and McMullen Rd intersection (IN214-01), and reconstruction/widening of Cole Rd Bridge #1259 (MI214-03), and improving the existing railroad crossing on Cole.



Programmed Expenditures			Project Costs	
Construction	\$6,692,000	2019	ACHD Share	\$8,515,000
Construction	\$722,000	2020	Plus Funding	\$0
Const Engineering	\$70,000	2019	Plus PriorCosts	\$3,558,551
Const Engineering	\$8,000	2020	Project Total	\$12,073,551
Traffic Materials	\$273,000	2019		
Utilities	\$750,000	2019		
Programmed	\$8,515,000			

Cole Rd and Lake Hazel Rd Ada County

Priority: of

Adjusted Benefit/Cost Ratio:

GIS # IN215-02 Prj # 317014.001 ITD Key #
Est Source CIP Proj Mgr Tate

Widen intersection to 5/6 lanes on Lake Hazel Rd and 3 lanes on Cole Rd in accordance with the 2016 CIP. Includes bridge #2216 (MA216-01).



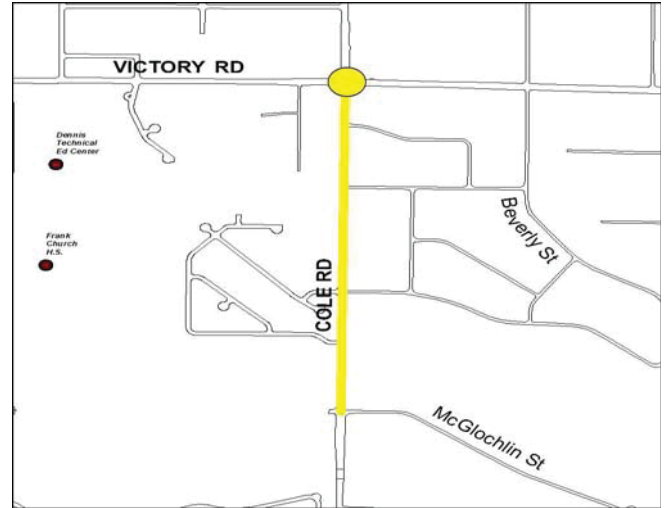
Programmed Expenditures			Project Costs	
Construction	\$263,000	2019	ACHD Share	\$263,000
Programmed	\$263,000		Plus Funding	\$0
			Plus PriorCosts	\$5,735,280
			Project Total	\$5,998,280

**Cole Rd and Victory Rd
Boise / Ada County**

Priority: 47 of 66
Adjusted Benefit/Cost Ratio:1.63

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection to 7 lanes in each direction with median U-turns in accordance with the 2016 CIP. Project includes widening of Cole Rd from McGlochlin St to Victory Rd to 5 lanes, an enhanced pedestrian crossing at Cole Rd and Diamond St, and Cole Bridge #1261 (MI214-14).



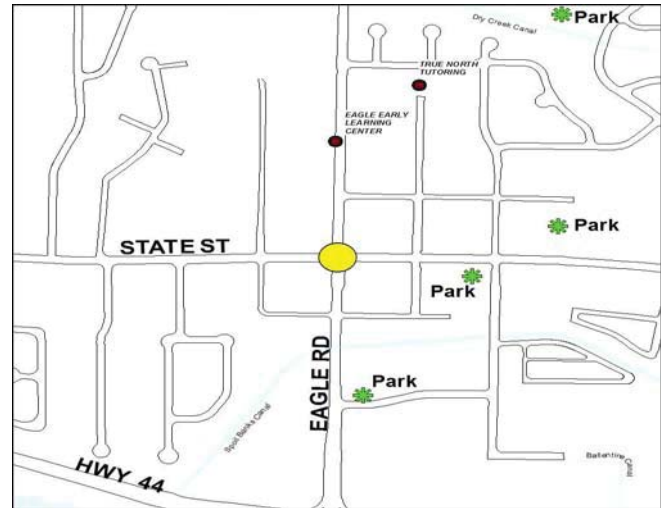
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$30,000	2019	ACHD Share	\$9,623,000
Appraisals - RW	\$106,000	2019	Plus Funding	\$11,000
RW Acquisition	\$2,000,000	2019	Plus PriorCosts	\$927,424
Construction	\$7,050,000	2020	Project Total	\$10,561,424
Const Engineering	\$66,000	2020		
Traffic Materials	\$357,000	2020		
Utilities	\$25,000	2020		
Programmed	\$9,634,000			

**Eagle Rd and State St
Eagle**

Priority: 57 of 66
Adjusted Benefit/Cost Ratio:0.75

GIS # Prj # ITD Key #
Est Source Proj Mgr

Construct a quadrant intersection and widen Eagle Road between Plaza Drive and State Street to 4 lanes with a raised center median in order to relieve congestion and improve safety, as per the Eagle Road and State Street intersection concept study.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$550,000	2020	ACHD Share	\$4,793,200
Title Search - RW	\$1,000	2020	Plus Funding	\$0
RW Acquisition	\$425,000	2021	Plus PriorCosts	
RW Acquisition	\$400,000	2022	Project Total	\$4,793,200
Construction	\$3,412,000	2023		
Utilities	\$5,000	2020		
Programmed	\$4,793,000			

**Fairview Ave and Locust Grove Rd
Meridian**

Priority: 13 of 66
Adjusted Benefit/Cost Ratio:12.61

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection to 8 lanes on Fairview Ave and 7 lanes on Locust Grove Rd, including concrete intersection, curb, gutter, sidewalk, and a Level 3 bike facility in accordance with the 2016 CIP.



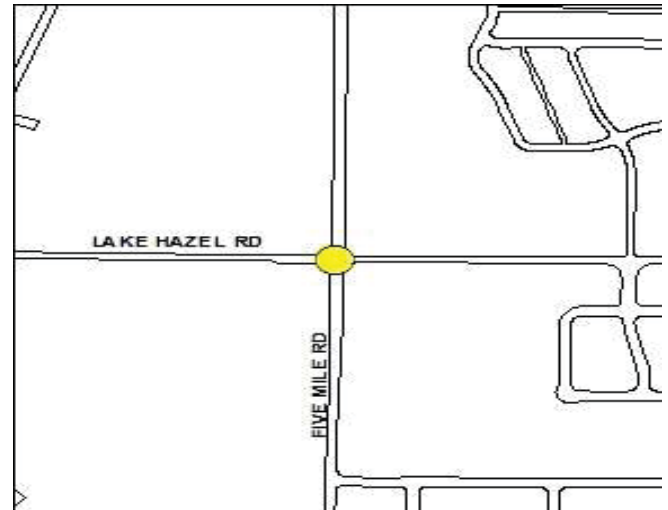
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$510,000	2020	ACHD Share	\$4,264,000
Title Search - RW	\$4,000	2020	Plus Funding	\$0
RW Acquisition	\$435,000	2021	Plus PriorCosts	
RW Acquisition	\$435,000	2022	Project Total	\$4,264,000
Construction	\$2,880,000	2023		
Programmed	\$4,264,000			

**Lake Hazel Rd and Five Mile Rd
Ada County**

Priority: 40 of 66
Adjusted Benefit/Cost Ratio:2.67

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection to 6 lanes on Lake Hazel Rd and 5 lanes on Five Mile Rd in accordance with the 2016 CIP.



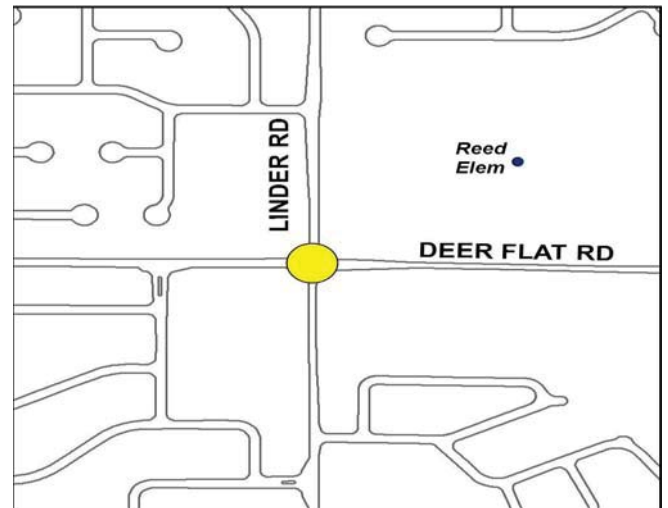
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$17,000	2019	ACHD Share	\$3,252,000
Appraisals - RW	\$12,000	2019	Plus Funding	\$0
RW Acquisition	\$500,000	2019	Plus PriorCosts	\$237,000
Survey	\$8,000	2019	Project Total	\$3,489,000
Survey	\$55,000	PD		
Construction	\$2,525,000	PD		
Const Engineering	\$22,000	PD		
Traffic Materials	\$110,000	PD		
Utilities	\$3,000	PD		
Programmed	\$3,252,000			

**Linder Rd and Deer Flat Rd
Kuna**

Priority: 51 of 66 ****TIP****
Adjusted Benefit/Cost Ratio:1.28

GIS # Prj # ITD Key #
Est Source Proj Mgr

Federal aid project to improve intersection of Linder Rd and Deer Flat Rd, including curb, gutter, sidewalk and bike facilities.



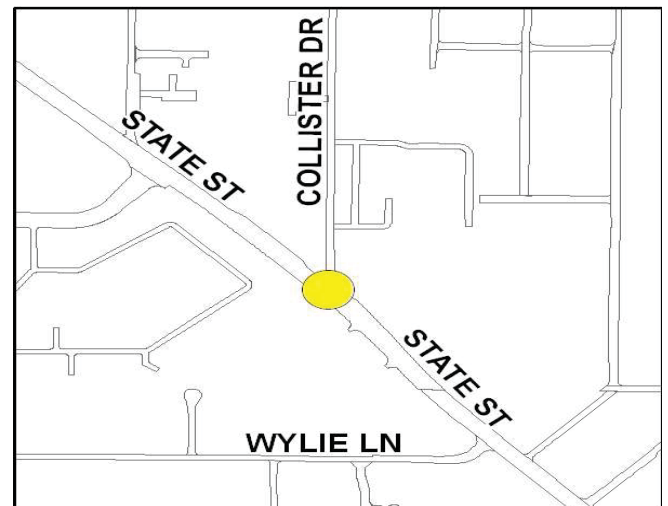
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$23,000	2019	ACHD Share	\$830,000
RW Acquisition	\$310,000	2019	Plus Funding	\$2,789,000
Construction	\$802,000	2020	Plus PriorCosts	\$1,120,009
Const Engineering	\$35,000	2020	Project Total	\$4,739,009
Programmed	\$1,170,000			

**State St and Collister Dr
Boise**

Priority: 37 of 66 ****TIP****
Adjusted Benefit/Cost Ratio:2.84

GIS # Prj # ITD Key #
Est Source Proj Mgr

Federal aid project to improve the intersection of State St and Collister Dr, including realignment of the Collister Dr leg, curb, gutter, sidewalk, and bike lanes in accordance with the State St TTOP and the 2016 CIP. Project includes State St Bridge #2038 (MI211-07). Actual construction to occur in FY2019.



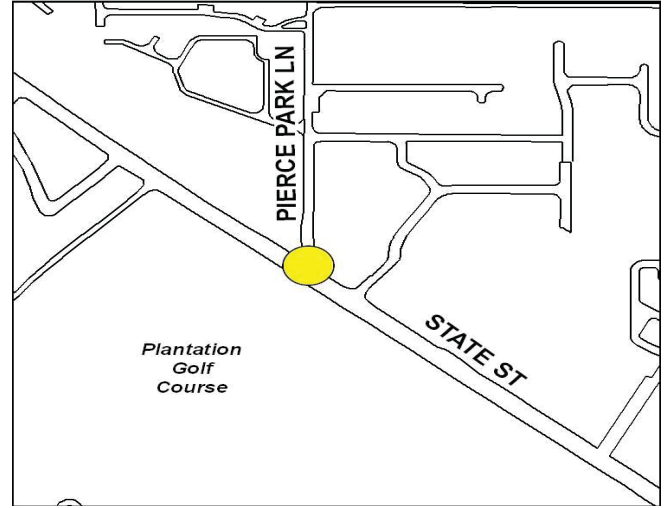
Programmed Expenditures			Project Costs	
Const Engineering	\$100,000	2019	ACHD Share	\$357,000
Utilities	\$350,000	2019	Plus Funding	\$93,000
Programmed	\$450,000		Plus PriorCosts	\$4,176,651
			Project Total	\$4,626,651

**State St and Pierce Park Ln
Boise / Garden City**

Priority: 42 of 66
Adjusted Benefit/Cost Ratio:2.32

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection to 4 lanes on Pierce Park Ln and 7/8 lanes on State St in accordance with the State St TTOP and the 2016 CIP. Includes widening of State St to 7 lanes between Hertford and Ellens Ferry, including center median island.



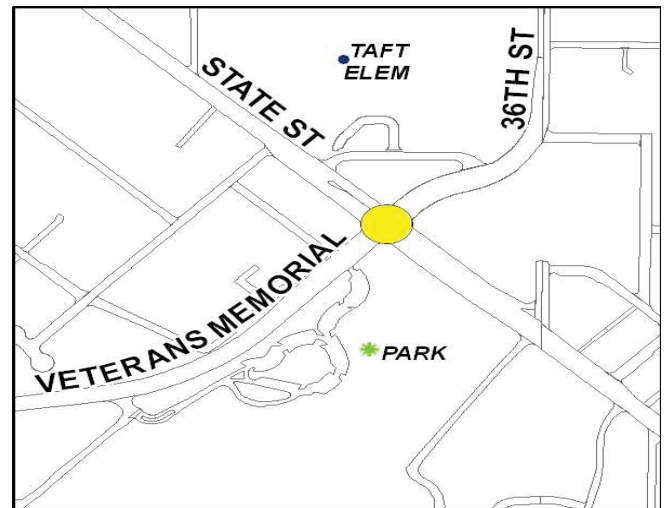
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$83,000	2019	ACHD Share	\$7,823,000
Prof Services - DSN	\$15,000	2021	Plus Funding	\$0
Appraisals - RW	\$40,000	2019	Plus PriorCosts	\$524,126
RW Acquisition	\$800,000	2019	Project Total	\$8,347,126
RW Acquisition	\$1,550,000	2020		
Survey	\$10,000	2019		
Survey	\$65,000	2021		
Construction	\$4,950,000	2021		
Const Engineering	\$60,000	2021		
Utilities	\$250,000	2021		
Programmed	\$7,823,000			

**State St and Veterans Memorial Pkwy
Boise**

Priority: of
Adjusted Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection in accordance with the State St/Veterans Memorial Pkwy/36th St Intersection Concept Study, including installation of median U-turns and modification of pedestrian crossings on the State Street approaches. Project identified as a key piece of the State St TTOP.



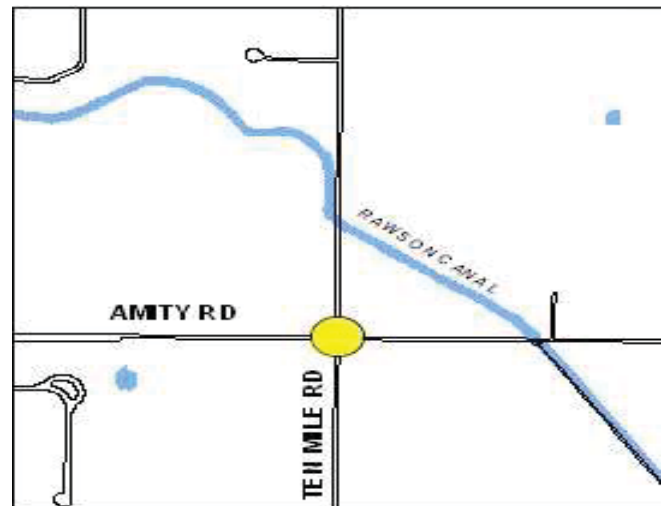
Programmed Expenditures			Project Costs	
Construction	\$1,455,000	2019	ACHD Share	\$1,485,000
Const Engineering	\$30,000	2019	Plus Funding	\$0
Programmed	\$1,485,000		Plus PriorCosts	\$12,367,647
			Project Total	\$13,852,647

**Ten Mile Rd and Amity Rd
Ada County**

Priority: 58 of 66
Adjusted Benefit/Cost Ratio:0.71

GIS # Prj # ITD Key #
Est Source Proj Mgr

Construct a multi-lane roundabout. Project includes Ten Mile Bridge #1182. In-house design.



Programmed Expenditures			Project Costs	
Appraisals - RW	\$20,000	2019	ACHD Share	\$2,120,000
RW Acquisition	\$325,000	2019	Plus Funding	\$0
Construction	\$1,750,000	2022	Plus PriorCosts	\$284,981
Traffic Materials	\$25,000	2022	Project Total	\$2,404,981
Programmed	\$2,120,000			

**Ten Mile Rd and Victory Rd
Ada County**

Priority: 65 of 66
Adjusted Benefit/Cost Ratio:0.08

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection or add roundabout in accordance with the 2016 CIP and Master Street Map. Traffic analysis should determine the ultimate lane configuration based on growth above projections in the area.



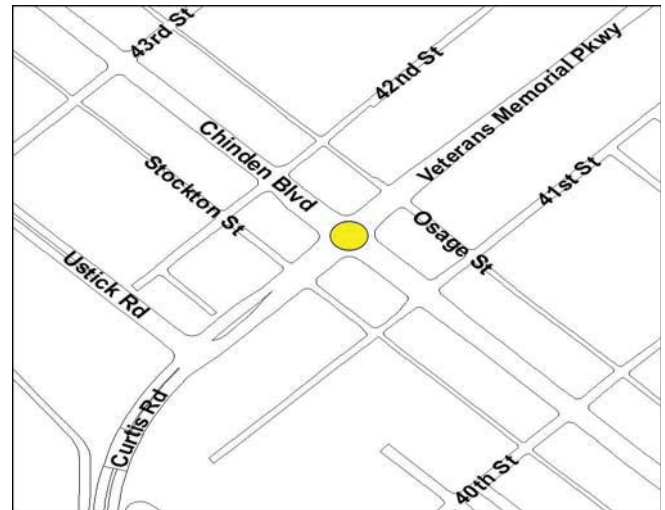
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$300,000	2019	ACHD Share	\$2,721,000
Prof Services - DSN	\$3,000	2020	Plus Funding	\$0
Title Search - RW	\$2,000	2019	Plus PriorCosts	
Appraisals - RW	\$16,000	2020	Project Total	\$2,721,000
RW Acquisition	\$200,000	2020		
Construction	\$2,200,000	2021		
Programmed	\$2,721,000			

**US 20/26 (Chinden Blvd) and Curtis Rd
Garden City**

Priority: 26 of 66
Adjusted Benefit/Cost Ratio:5.75

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen the intersection to add a dedicated southbound right turn lane and additional thru lane in accordance with the 2016 CIP.



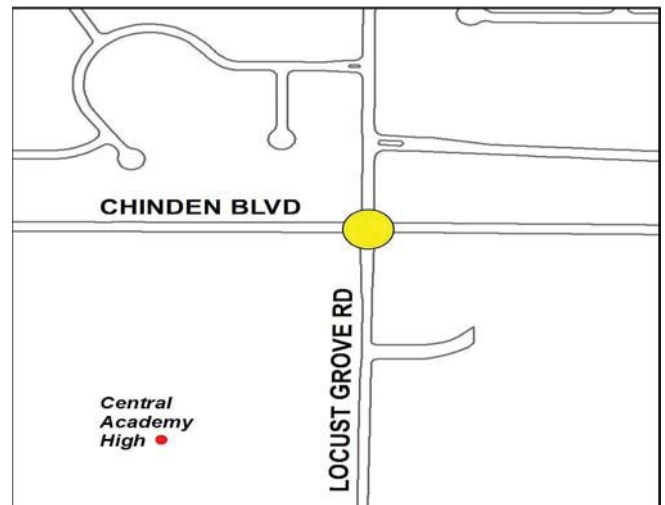
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$10,000	2022	ACHD Share	\$1,503,000
Appraisals - RW	\$15,000	2019	Plus Funding	\$0
RW Acquisition	\$160,000	2019	Plus PriorCosts	\$134,800
RW Acquisition	\$200,000	2020	Project Total	\$1,637,800
Survey	\$10,000	2019		
Survey	\$55,000	2022		
Construction	\$1,038,000	2022		
Const Engineering	\$15,000	2022		
Programmed	\$1,503,000			

US 20/26 (Chinden Blvd) and Locust Grove Rd

Priority: of ****TIP****
Adjusted Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Locust Grove legs of intersection in conjunction with ITD project.



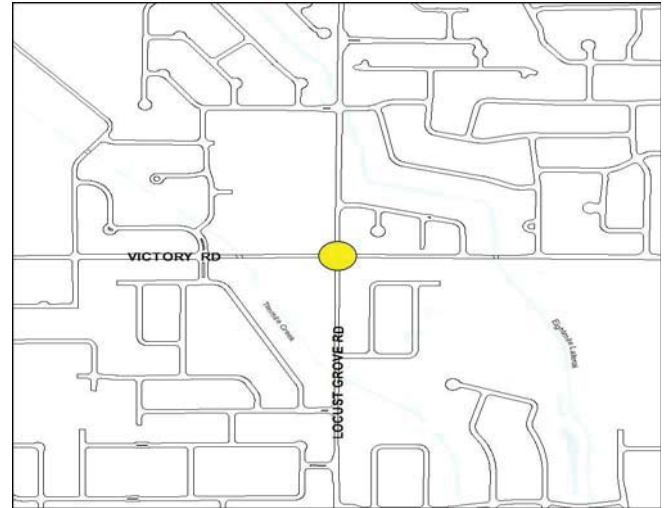
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$136,000	2019	ACHD Share	\$2,240,000
Appraisals - RW	\$13,000	2019	Plus Funding	\$0
RW Acquisition	\$391,000	2019	Plus PriorCosts	
Construction	\$1,552,000	2021	Project Total	\$2,240,000
Const Engineering	\$78,000	2021		
Traffic Materials	\$70,000	2021		
Programmed	\$2,240,000			

**Victory Rd and Locust Grove Rd Roundabout
Meridian**

Priority: 46 of 66
Adjusted Benefit/Cost Ratio:1.85

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Construct a multi-lane roundabout in accordance with the 2016 CIP. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2019	ACHD Share	\$4,099,400
Title Search - RW	\$3,000	2019	Plus Funding	\$0
Appraisals - RW	\$16,000	2020	Plus PriorCosts	
RW Acquisition	\$660,000	2020	Project Total	\$4,099,400
Construction	\$3,115,000	2022		
Const Engineering	\$170,000	2022		
Traffic Materials	\$28,000	2022		
Utilities	\$1,000	2019		
Utilities	\$56,000	2022		
Programmed	\$4,099,000			