

No	Project Title	Location	Suggested FFY	Project Type	Total Project Amount	Local Match Provided	Local Match (%) (<i>min 5.7%</i>)	CMAQ Amount	PM10 Benefit (kg/year)	PM2.5 Benefit (kg/year)	Life of Project (year)	PM10 Cost Effectiveness (\$/kg)	PM2.5 Cost Effectiveness (\$/kg)	Project Description	AQ Benefit	TCM/RACM	MAP-21	Total Score
1	Bankerd Ave Paving Project	City of Nogales	2019	Shoulder Paving and/or Curb & Gutter	\$270,107	\$15,400	5.7	\$254,707	171.38	42.85	20	78.80	315.21	Paving 500 ft. of Bankerd Ave. with a 30 ft-Wide Pavement Section	47	20	27	94
2	Pathway Project, Baffert Dr to Nogales High School	City of Nogales	2020	Bike/Pedestrian	\$774,817	\$44,160	5.7	\$730,657	201.26	42.26	20	192.50	916.65	New Asphalt Pathways from Bafferet Dr. to Country Club Dr. and from Frank Reed Rd. to Nogales High School	45	20	36	101
3	Chip Seal Road Improvement Project	Santa Cruz County	2020/2021	Paving (Chipsealing + Chip Spreader Purchase)	\$865,510 (\$250,000 chip spreader purchase)	\$49,334	5.7	\$816,176	16,554.11	4,138.53	10	5.23	20.91	Surface Improvement by Chipsealing and purchase of New Tandem Chip Spreader	45	5	4	54
4	Calle Sonora Improvements	City of Nogales	2020/2021	Construction (Roundabout and additional lanes)	\$4,910,820	\$3,410,820	69.46	\$1,500,000	9.31	2.33	20	26,385.24	105,540.94	Construct a new bridge with additional lanes and a roundabout	30	5	8	43

ACTION: Projects Number 1 and 2 will be advanced immediately for inclusion in the SEAGO TIP/ADOT STIP.

UNDER FEDERAL REVIEW: Project Number 3 requires AZ FHWA Division Administrator formal approval for capital equipment purchase.

UNDER FISCAL REVIEW: Project Number 4 requires review of financial funding availability.