



City of Henderson
2018/19-2023/24 Capital Improvement Program
Project By Program Summary Report

Transportation

ProjectName	ProjectID	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	Future Years	TOTAL
Street Lights									
STREET LIGHT	SL-025	\$46,000	\$360,000	\$360,000	\$360,000	\$2,280,000	\$2,280,000	\$6,840,000	\$12,526,000
KNOCKDOWN PROGRAM PAINTED/CONCRETE SL POLE REPLACEMENT	SL-027		\$500,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000	\$2,750,000
STREETLIGHT WIRE THEFT REPLACEMENT	SL-208		\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,100,000
STREET LIGHTS TOTAL		\$46,000	\$1,060,000	\$710,000	\$710,000	\$2,630,000	\$2,630,000	\$8,590,000	\$16,376,000
Streets									
SUNRIDGE HEIGHTS - EXECUTIVE AIRPORT TO SEVEN HILLS DRIVE	ST-042	\$1,629,000							\$1,629,000
AMIGO - ST. ROSE TO SUNRIDGE HEIGHTS	ST-047			\$1,500,000					\$1,500,000
ATHENS AVE - RACETRACK TO FOOTHILLS - PH II	ST-059		\$100,000	\$900,000					\$1,000,000
BARRETT ST - WARM SPRINGS TO BOULDER HWY	ST-060							\$3,730,000	\$3,730,000
BERMUDA ROAD - VOUNTEER TO ST. ROSE PARKWAY	ST-062	\$750,000	\$2,250,000						\$3,000,000
FOOTHILLS DR - BOULDER HIGHWAY TO EQUESTRIAN	ST-072							\$3,300,000	\$3,300,000
STARR/EXECUTIVE AIRPORT - LAS VEGAS BOULEVARD TO BICENTENNIAL	ST-139	\$1,000,000							\$1,000,000
ON CALL STREET PATCHING	ST-146	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$6,000,000	\$15,000,000



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STARR INTERCHANGE @ I-15	ST-160	\$10,000,000	\$15,000,000						\$25,000,000
CENTER ST. - BURKHOLDER BLVD. TO LAKE MEAD PKWY. INFRASTRUCTURE IMPROVEMENTS TO LOW INCOME AREAS	ST-163	\$2,666,400							\$2,666,400
MISC. STREET AND APPURTANANCE REPLACEMENTS AND IMPROVEMENTS	ST-164	\$440,000	\$440,000	\$440,000	\$440,000	\$440,000	\$440,000	\$1,760,000	\$4,400,000
ON CALL SERVICE FOR SHORT ROADWAY AND SIDEWALK MAINTENANCE OR REPLACEMENT	ST-165	\$385,000	\$385,000	\$385,000	\$385,000	\$385,000	\$385,000	\$1,540,000	\$3,850,000
HORIZON DRIVE FROM I-515 TO BOULDER HIGHWAY	ST-190	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$1,750,000	\$3,850,000
GV NEIGHBORHOOD REHAB - ARROYO GRANDE BOULEVARD	ST-207	\$1,000,000	\$1,387,200						\$2,387,200
DOWNTOWN HENDERSON COMPLETE STREETS	ST-219	\$843,000							\$843,000
VALLE VERDE - HORIZON RIDGE TO WARM SPRINGS PARKING LOT MAINTENANCE	ST-220	\$6,250,000	\$2,000,000						\$8,250,000
VARIOUS RESIDENTIAL ROAD REHABILITATIONS	ST-230	\$3,194,000							\$3,194,000
ANTHEM PARKWAY-SUN CITY ANTHEM SIDEWALK-TRAIL IMPROVEMENTS	ST-231		\$120,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$320,000
	ST-232		\$4,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$14,000,000
	ST-237	\$2,500,000							\$2,500,000



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PEDESTRIAN SAFETY IMPROVEMENTS	ST-238	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$1,200,000	\$3,600,000
ROUNDBOUT PROJECTS	ST-239		\$1,500,000	\$1,500,000		\$1,500,000		\$1,500,000	\$6,000,000
I-215 REGIONAL TRAIL CONNECTIVITY - GREEN VALLEY TO PECOS	ST-241	\$532,000							\$532,000
APPALOOSA - WAGONWHEEL TO EQUESTRIAN	ST-242	\$884,000							\$884,000
NDOT I-215 TRAIL BRIDGES	ST-243	\$200,000	\$377,000	\$736,500	\$3,200,000				\$4,513,500
SEVEN HILLS DR. - GRAND HILLS DR. TO ST. ROSE PKWY.	ST-245			\$1,000,000	\$3,000,000				\$4,000,000
HEATHER DR. - GREENWAY RD. TO COLLEGE DR.	ST-246	\$300,000	\$1,200,000						\$1,500,000
FOSTER/PRICE ST. - BOULDER HWY. TO BARRET ST.	ST-247	\$625,000	\$1,875,000						\$2,500,000
GREENWAY ROAD - BOULDER HWY TO PARADISE HILLS DR	ST-248	\$675,000	\$2,025,000						\$2,700,000
WINDMILL LANE - ARROYO GRANDE PKWY TO GREEN VALLEY PKWY	ST-249				\$1,250,000	\$2,000,000			\$3,250,000
APPALOOSA - WAGONWHEEL TO EQUESTRIAN PHASE 2	ST-250					\$1,250,000	\$2,000,000		\$3,250,000
DOWNTOWN HENDERSON COMPLETE STREETS PHASE 2	ST-251					\$1,500,000	\$2,000,000	\$4,000,000	\$7,500,000



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WATER STREET - MAJOR AVENUE TO LAKE MEAD PKWY	ST-252	\$3,400,000							\$3,400,000
PUEBLO BLVD - CONCORD WAY TO LAKE MEAD PKWY	ST-255							\$3,100,000	\$3,100,000
WAGONWHEEL DRIVE - I-515 TO FOOTHILLS DRIVE	ST-257		\$512,100	\$1,237,900					\$1,750,000
CITY OF HENDERSON STREET MAINTENANCE PHASE 1	ST-260	\$4,024,900	\$4,024,900	\$4,024,900	\$4,024,900				\$16,099,600
VIA NOBILA - LAS VEGAS BLVD TO VIA INSPIRADA CITY OF HENDERSON	ST-263							\$4,000,000	\$4,000,000
STREET MAINTENANCE PHASE 2	ST-270					\$4,024,900	\$4,024,900	\$12,074,700	\$20,124,500
EASTERN AVENUE IMPROVEMENTS PHASE 1 - ST. ROSE PKWY TO I-215	ST-271	\$1,500,000						\$2,500,000	\$4,000,000
ST. ROSE PKWY/PECOS ROAD/I-215 INTERCHANGE IMPROVEMENTS - PHASE 1	ST-282				\$1,000,000	\$5,000,000			\$6,000,000
VIA INSPIRADA TRAIL - LAS VEGAS BLVD TO EXECUTIVE AIRPORT/VOLUNTEER (NDOT)	ST-291	\$740,000	\$42,000						\$782,000
BUS TURNOUTS (NDOT FUNDED)	ST-293	\$100,000	\$525,000	\$32,895					\$657,895
ROMA HILLS DRIVE	ST-298	\$1,500,000							\$1,500,000
STEPHANIE ST - I-215 TO DRAGONRIDGE CC	ST-299	\$1,500,000							\$1,500,000



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UPRR - ANNUAL INSPECTION AND REPAIRS	ST-300		\$210,000	\$70,000	\$70,000	\$70,000	\$70,000	\$280,000	\$770,000
PACIFIC AVENUE - HORIZON DRIVE TO APIAN WAY	ST-302		\$250,000	\$750,000					\$1,000,000
STREETS TOTAL		\$48,888,300	\$40,473,200	\$16,867,195	\$17,659,900	\$20,459,900	\$13,209,900	\$48,774,700	\$206,333,095
Traffic Control									
GALLERIA DR/WHITNEY RANCH RD SIGNALIZATION	TC-047				\$530,000				\$530,000
MARYLAND PKWY. / SUNRIDGE HEIGHTS PKWY. SIGNALIZATION	TC-115			\$530,000					\$530,000
SUNRIDGE HEIGHTS PKWY. / EXECUTIVE AIRPORT DR. SIGNALIZATION	TC-121				\$530,000				\$530,000
GREENWAY RD. / MISSION DR. TRAFFIC CONTROL	TC-137			\$530,000					\$530,000
COLLEGE DR. / MISSION DR. TRAFFIC CONTROL	TC-138							\$530,000	\$530,000
DESERT SHADOW TRL. / PASEO VERDE PKWY. SIGNALIZATION	TC-178			\$150,000	\$300,000				\$450,000
TRAFFIC SIGN REPLACEMENT PROGRAM	TC-183		\$60,000	\$30,000	\$30,000	\$30,000	\$30,000	\$190,000	\$370,000
MISCELLANEOUS STRIPING CONTRACT	TC-184	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$225,000	\$675,000
CROSSWALK AND LEGEND MAINTENANCE AND MISCELLANEOUS STRIPING	TC-198		\$650,000	\$325,000	\$325,000	\$325,000	\$325,000	\$1,625,000	\$3,575,000
FIBER MAINTENANCE	TC-202		\$60,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
ADA RAMPS AT SIGNALS	TC-203		\$200,000	\$50,000	\$50,000	\$325,000	\$325,000		\$950,000



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RAILROAD REPAIRS	TC-204		\$600,000	\$200,000	\$200,000	\$200,000	\$200,000	\$800,000	\$2,200,000
LANE AND BIKE LANE RESTRIPING- VARIOUS LOCATIONS	TC-213		\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$300,000	\$900,000
EASTERN AVE TRAFFIC SIGNALS - AT PECOS RIDGE AND ANTHONY COURT	TC-214	\$750,000							\$750,000
GIBSON/WIGWAM TRAFFIC SIGNAL	TC-216	\$550,000							\$550,000
PEDESTRIAN CROSSWALK ENHANCEMENTS- VARIOUS LOCATIONS	TC-217	\$585,000	\$270,000						\$855,000
UPRR - SIGNALS AND CROSSMARKINGS	TC-219		\$240,000	\$80,000	\$80,000	\$80,000	\$80,000	\$320,000	\$880,000
SIGNAL REPLACEMENT & UPGRADES - BOULDER/WAGONWHEEL	TC-220	\$900,000							\$900,000
TRAFFIC CONTROL TOTAL		\$2,860,000	\$2,355,000	\$2,100,000	\$2,250,000	\$1,165,000	\$1,165,000	\$4,140,000	\$16,035,000
TRANSPORTATION TOTAL		\$51,794,300	\$43,888,200	\$19,677,195	\$20,619,900	\$24,254,900	\$17,004,900	\$61,504,700	\$238,744,095