

Attachment 1

Arterial Projects

(\$ in thousands)

ADELANTO

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Adelanto Road from Holly to Air Expressway	6.1	\$2,699	\$2,699	F		
Widen Adelanto Road from Colusa to Oleander	6.0	\$3,728	\$3,728	F		
Widen Adelanto Road from El Mirage to Colusa	6.0	\$3,023	\$3,023	F		
Widen Adelanto Road from Air Expressway to El Mirage	6.0	\$2,212	\$2,212	F		
Widen Air Expressway from Richardson to Lessing	6.0	\$8,555	\$8,555	F		
Widen Air Expressway from Aster to Richardson	6.0	\$8,029	\$8,029	F		
Widen Air Expressway from US-395 to Aster	4.5	\$6,346	\$6,346	F		
Widen Air Expressway from Cobalt Rd to US-395	10.3	\$3,603	\$3,603	F		
Widen Amethst from Holly to Rancho	6.0	\$3,691	\$3,691	F		
Widen Aster from Air Expressway to El Mirage	6.0	\$4,421	\$4,421	F		
Widen Aster from Palmdale to Air Expressway	11.3	\$9,313	\$9,313	F		
Widen Aster from El Mirage to Colusa	6.0	\$7,934	\$7,934	F		
Widen Aster from Colusa to Desert Flower	3.0	\$3,691	\$3,691	F		
Widen Bartlett from US-395 to Aster	4.0	\$2,737	\$2,737	F		
Widen Bartlett from Aster to Richardson	3.5	\$7,178	\$7,178	F		
Widen Bartlett from Adelanto to US-395	2.1	\$1,243	\$1,243	F		
Widen Beaver from Villa to Victor	0.5	\$352	\$352	F		
Widen Beaver from Air Expressway to El Mirage	4.8	\$3,495	\$3,495	F		
Widen Beaver from Cactus to Air Expressway	5.1	\$3,656	\$3,656	F		
Widen Beaver from Palmdale to Villa	1.5	\$1,569	\$1,569	F		
Widen Bellflower from Air Expressway to Chamberlaine	4.5	\$1,316	\$1,316	D		
Widen Bellflower from Palmdale to Mojave	6.0	\$1,405	\$1,405	F		
Widen Bellflower from Cactus to Air Expressway	11.2	\$5,048	\$5,048	F		
Widen Cassia from Caughlin Road to Hwy 395	8.4	\$12,891	\$12,891	F		
Widen Caughlin from Air Expressway to Bartlett	1.5	\$1,781	\$1,781	F		
Widen Caughlin from Mojave to Air Expressway	9.4	\$15,632	\$15,632	F		
Widen Caughlin from Palmdale to Villa	2.3	\$2,512	\$2,512	F		
Widen Chamberlaine from US-395 to Aster	3.8	\$6,288	\$6,288	D		
Widen Chamberlaine from Adelanto to US-395	3.0	\$1,882	\$1,882	F		
Widen Chamberlaine from Aster to Richardson	6.0	\$10,525	\$10,525	F		
Widen Colbalt Road from Air Express to Rancho	3.0	\$2,782	\$2,782	F		
Widen Colusa from Richardson to Caughlin	3.0	\$3,178	\$3,178	F		
Widen Colusa from Aster to Richardson	6.0	\$8,957	\$8,957	F		
Widen Colusa from Mesa to Adelanto	1.9	\$973	\$973	F		
Widen Desert Flower from Emerald to Adelanto	2.0	\$3,306	\$3,306	F		
Widen Desert Flower from Aster to Caughlin	6.0	\$12,091	\$12,091	F		
Widen Desoto from US-395 to Aster	1.9	\$3,289	\$3,289	F		
Widen Desoto from Aster to Richardson	6.0	\$10,138	\$10,138	F		
Widen Desoto from Adelanto to US-395	4.1	\$4,510	\$4,510	F		
Widen El Mirage Road from US-395 to Aster	4.7	\$8,410	\$8,410	D		
Widen El Mirage Road from Aguadera to US-395	8.4	\$7,813	\$7,813	F		
Widen El Mirage Road from Aster to Richardson	14.7	\$8,486	\$8,486	F		
Widen Emerald from Holly to Air Expressway	6.1	\$2,057	\$2,057	D		
Widen Highway 395 from Air Expressway to Calleja	18.2	\$6,927	\$6,927	F		
Widen Highway 395 from Palmdale to Air Expressway	26.8	\$7,597	\$7,597	F		
Widen Holly Road from Aster to Richardson	5.6	\$10,342	\$10,342	F		
Widen Holly Road from Amethyst to US-395	6.0	\$6,860	\$6,860	F		
Widen Holly Road from Richardson to Caughlin	2.6	\$3,709	\$3,709	F		
Widen Holly Road from US-395 to Aster	6.0	\$7,350	\$7,350	F		
Widen Koala from Cactus to Air Expressway	7.7	\$4,015	\$4,015	F		
Widen Koala from Air Expressway to El Mirage	6.0	\$4,611	\$4,611	F		
Widen Koala from Palmdale to Villa	2.3	\$1,229	\$1,229	F		
Widen Koala from El Mirage to Desoto	3.0	\$2,793	\$2,793	F		
Widen Lessing from Rancho to Bartlett	4.5	\$2,064	\$2,064	F		
Widen Mojave Drive from El Privelegio to Richardson	1.3	\$1,377	\$1,377	F		
Widen Mojave Drive from US-395 to Aster	10.0	\$6,772	\$6,772	F		
Widen Mojave Drive from Richardson to Lessing	10.0	\$6,234	\$6,234	F		
Widen Oleander from Emerald to Adelanto Rd	3.0	\$3,691	\$3,691	F		
Widen Palmdale Rd from US-395 to Aster	14.0	\$9,383	\$9,383	F		
Widen Palmdale Rd from Richardson to Caughlin	7.0	\$3,070	\$3,070	F		
Widen Palmdale Rd from Aster to Richardson	14.0	\$8,845	\$8,845	F		
Widen Raccoon from Cactus to Rancho	3.0	\$6,451	\$6,451	F		
Widen Raccoon from Palmdale to Villa	1.5	\$3,190	\$3,190	F		
Widen Rancho Road from Aster to Richardson	4.5	\$7,150	\$7,150	F		

Widen Rancho Road from Amethyst to US-395	6.8	\$7,535	\$7,535	F		
Widen Rancho Road from Richardson to Lessing	6.8	\$9,545	\$9,545	F		
Widen Rancho Road from US-395 to Aster	5.3	\$4,020	\$4,020	F		
Widen Richardson from El Mirage to Colusa	6.0	\$4,195	\$4,195	F		
Widen Richardson from Air Expressway to El Mirage	6.0	\$7,405	\$7,405	F		
Widen Richardson from Mojave to Air Expressway	7.3	\$9,186	\$9,186	F		
Widen Richardson from Palmdale to Victor	3.0	\$3,178	\$3,178	F		
Widen Seneca Rd from US-395 to Aster	6.0	\$4,399	\$4,399	F		
Widen Seneca Rd from Aster to Richardson	6.0	\$7,054	\$7,054	F		
Widen Seneca Rd from Richardson to Caughlin	3.0	\$3,178	\$3,178	F		
Widen Verbena from Cactus to Air Expressway	5.0	\$6,317	\$6,317	F		
Widen Verbena from Palmdale to Mojave	3.0	\$1,353	\$1,353	F		
Widen Amethyst from Desert Flower to Oleander	NA	\$0	NA	R		
Widen Bartlett from Richardson to Caughlin	NA	\$0	NA	R		
Widen Beaver from Colusa to Oleander	NA	\$0	NA	R		
Widen Beaver from El Mirage to Colusa	NA	\$0	NA	R		
Widen Bellflower from El Mirage to Calleja	NA	\$0	NA	R		
Widen Caughlin from Colusa to Oleander	NA	\$0	NA	R		
Widen Chamberlaine from Richardson to Caughlin	NA	\$0	NA	R		
Widen Desoto from Richardson to Vinton	NA	\$0	NA	R		
Widen Helendale from Desert Flower to Oleander	NA	\$0	NA	R		
Widen Koala from Colusa to Oleander	NA	\$0	NA	R		
Widen Oleander from Aster to Caughlin	NA	\$0	NA	R		
Widen Raccoon from Colusa to Oleander	NA	\$0	NA	R		
Widen Raccoon from Air Expressway to El Mirage	NA	\$0	NA	R		
Widen Raccoon from El Mirage to Colusa	NA	\$0	NA	R		
Widen Richardson from Colusa to Oleander	NA	\$0	NA	R		
Widen Verbena from Air Expressway to El Mirage	NA	\$0	NA	R		
Widen Verbena from El Mirage to Calleja	NA	\$0	NA	R		
Widen Vinton from Air Expressway to El Mirage	NA	\$0	NA	R		
Widen Vinton from Desert Flower to Oleander	NA	\$0	NA	R		
Widen Vinton from Palmdale to Victor	NA	\$0	NA	R		
Widen Vinton from El Mirage to Collusa	NA	\$0	NA	R		
Widen Vinton from Mojave to Air Expressway	NA	\$0	NA	R		
Adelanto Total	449.3	\$403,773	\$403,773			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1

Arterial Projects

(\$ in thousands)

APPLE VALLEY

Arterial Description	Lane-Miles	2021 Cost Estimate**	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Apple Valley Rd from Bear Valley Rd to Yucca Loma Rd from 2 to 4 lanes	4.0	\$10,731	\$11,385	C	2009	
Widen Apple Valley Rd from Ohna to Falchion from 0 to 2 lanes	4.0	\$924	\$980	C	2007	
Widen Apple Valley Rd from Yucca Loma Rd to SR-18 from 2 to 4 lanes	8.0	\$12,945	\$13,734	F		
Widen Bear Valley Rd from Kiowa Rd to Navajo Rd from 4 to 6 lanes	2.0	\$3,499	\$3,712	F		
Widen Bear Valley Rd from Navajo Rd to Joshua Rd from 2 to 4 lanes	2.0	\$6,997	\$7,423	F		
Widen Bear Valley Rd from Apple Valley Rd to Kiowa Rd from 4 to 6 lanes	2.0	\$6,997	\$7,423	F		
Widen Central Rd from Bear Valley Rd to Waalew Rd from 2 to 4 lanes	4.0	\$20,993	\$22,271	D		First phase in design: BV Rd to SR18
Widen Corwin Rd from SR-18 to Dale Evans Pkwy from 2 to 4 lanes	8.0	\$13,294	\$14,104	F		
Widen Dale Evans Pkwy from Thunderbird Rd to I-15 from 2 to 4 lanes	16.0	\$27,990	\$29,694	F		
Widen Deep Creek Rd from Bear Valley Rd to Yucca Loma Rd from 0 to 4 lanes	4.0	\$13,994	\$14,846	F		
Widen Deep Creek Rd from Tussing Rach Rd to Bear Valley Rd from 2 to 4 lanes	4.0	\$6,997	\$7,423	F		
Widen Del Oro Rd from Apple Valley Rd to Deep Creek Rd from 0 to 2 lanes	1.2	\$0	\$0	C	2006	Consultant completed project
Widen Del Oro Rd from Deep Creek Rd to Central Rd from 0 to 2 lanes	6.8	\$21,412	\$22,716	F		
Widen Falchion Rd from I-15 to Apple Valley Road from 0 to 2 lanes	1.0	\$231	\$245	C	2007	
Widen Falchion Rd from Apple Valley Road to Dale Evans Pkwy from 0 to 2 lanes	7.0	\$12,244	\$12,990	F		
Widen Falchion Rd from Dale Evans Pkwy to Navajo Rd from 0 to 6 lanes	6.0	\$9,796	\$10,393	F		
Widen Kiowa Rd from Bear Valley Rd to Yucca Loma Rd from 2 to 4 lanes	4.0	\$6,997	\$7,423	F		
Widen Kiowa Rd from Ocotillo Rd to Bear Valley Rd from 2 to 4 lanes	4.0	\$6,997	\$7,423	F		
Widen Navajo Rd from SR-18 to Thunderbird Rd from 2 to 4 lanes	4.0	\$6,997	\$7,423	F		
Widen Rancherias Rd from Rincon Rd to Corwin Rd from 2 to 4 lanes	6.0	\$9,796	\$10,392	F		
Widen Sitting Bull Rd from Apple Valley Rd to Navajo Rd from 2 to 4 lanes	4.0	\$10,496	\$11,135	F		
Widen Thunderbird Rd from Rancherias Rd to Central Rd from 2 to 4 lanes.	6.0	\$10,496	\$11,135	F		
Widen Waalew Rd from Corwin Rd to Central Rd from 2 to 4 lanes	6.0	\$9,447	\$10,022	F		
Widen Yucca Loma Rd (Mojave Br) from Yates Rd to W Town Limits from 0 to 4 lanes	0.5	\$34,114	\$36,192	C	2016	
Widen Yuca Loma Rd from West Town Limits to Apple Valley Rd from 2 to 4 lanes	1.4	\$10,365	\$10,996	C	2017	
Widen Yuca Loma Rd from Apple Valley Rd to Rincon Rd from 2 to 4 lanes	2.0	\$3,149	\$6,000	D		To be partially constructed in 2024
Widen Yuca Loma Rd from Rincon Rd to SR-18 from 2 to 4 lanes	4.6	\$7,241	\$10,000	F		
Widen and rehabilitate Bear Valley bridge (over Mojave River)	3.0	\$35,926	\$37,547	D		
Widen and realign Apple Valley Rd and SR-18 intersection	2.8	\$9,919	\$10,524	C	2022	
Apple Valley Total	128.3	\$330,984	\$355,550			

*C = Completed, D = In Development, F = Future, R = Removed

**Escalated costs at 3% per year

Attachment 1 Arterial Projects

(\$ in thousands)

CHINO

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Central Ave from Riverside Dr to SR-71 from 4 to 6 lanes	3.50	\$8,200	\$8,200	F		
Widen Central Ave from Francis Ave to Riverside Dr from 6 to 8 lanes	1.50	\$3,407	\$3,407	F		
Widen Chino Ave from SR-71 to East End Ave from 4 to 6 lanes	0.50	\$1,473	\$1,473	F		
Widen Peyton Dr from Woodview Rd to Soquel Canyon Pkwy from 0 to 2 lanes- Soquel Canyon Pkwy/Peyton Drive Connection - construct a 2-lane east-west corridor between the current west terminus of Soquel Canyon Pkwy to the south terminus of Peyton Drive at Woodview Road	0.40	\$1,371	\$1,371	D		
Widen Chino Ave from 600' e/o Monte Vista Rd to Sixth St from 2 to 4 lanes	0.15	\$800	\$800	F		
Widen Chino Ave from Sixth St to Central Ave from 2 to 4 lanes	0.35	\$249	\$249	F		
Widen Chino Ave from Mountain Ave to Fern Ave from 2 to 4 lanes	1.25	\$1,418	\$1,418	F		
Widen Chino Ave at Monte Vista Rd; North, South and West leg 600' each direction	0.25	\$1,309	\$1,309	F		
Widen Chino Ave from Central Ave to Mountain Ave from 2 to 4 lanes	0.70	\$3,102	\$3,102	F		
Widen Chino Hills Pkwy from Ramona Ave to Chino Creek Bridge from 4 to 6 lanes	0.50	\$447	\$447	F		
Widen Edison Ave from Ramona Ave to Central Ave from 4 to 6 lanes	0.50	\$8,370	\$8,370	F		
Widen Edison Ave from Pipeline Ave to Ramona Ave from 4 to 6 lanes	0.50	\$3,250	\$3,250	F		
Widen Edison Ave from Central Ave to Euclid Ave from 4 to 6 lanes	2.20	\$12,407	\$12,407	D		
Widen El Prado Rd from Central Ave to Pine Ave from 2 to 4 lanes	2.35	\$5,345	\$5,345	D		
Widen Euclid Ave (SR-83) from Merrill Ave to Kimball Ave from 2 to 4 lanes	1.00	\$1,371	\$1,371	F		
Widen Euclid Ave (SR-83) from Pine Ave to SR-71 from 2 to 8 lanes	1.75	\$15,758	\$15,758	F		
Widen Euclid Ave (SR-83) from Kimball Ave to Pine Ave from 4 to 8 lanes	1.00	\$3,329	\$3,329	D		
Widen Francis Ave from WCL to 600' e/o Concord Ct from 2 to 4 lanes (S. Side Only)	0.25	\$1,214	\$1,214	F		
Widen Francis Ave from 600' e/o Snyder to Benson Ave from 2 to 4 lanes	0.75	\$567	\$567	D		
Widen Kimball Ave from Euclid Ave to Hellman Ave from 2 to 4 lanes	2.50	\$41,881	\$41,881	D		
Widen Merrill Ave from Euclid Ave to ECL from 2 to 4 lanes (South Side Only)	2.50	\$2,583	\$2,583	F		
Widen Mountain Ave from Bickmore Ave to El Prado Rd from 2 to 4 lanes	0.50	\$476	\$476	D		
Widen Mountain Ave from Philadelphia St to Riverside Dr from 4 to 6 lanes	1.00	\$2,463	\$2,463	F		
Widen Philadelphia St from Central Ave to Benson Ave from 4 to 6 lanes	0.50	\$1,231	\$1,231	F		
Widen Philadelphia St from LA County Line to Central Ave from 2 to 4 lanes	2.25	\$4,022	\$4,022	D		
Widen Pine Ave from Euclid Ave to El Prado Rd from 2 to 4 lanes	1.00	\$8,525	\$8,525	D		
Widen Pine Ave from Hellman Ave to Euclid Ave from 2 to 6 lanes	2.50	\$42,249	\$42,249	D		
Widen Pine Ave from El Prado Rd to SR-71 from 2 to 4 lanes	0.50	\$39,292	\$39,292	D		
Widen Riverside Dr from Central Ave to Mountain Av from 4 to 6 lanes	1.25	\$5,219	\$5,219	F		
Widen Riverside Dr from Mountain Ave to Fern Ave from 2 to 6 lanes	0.75	\$4,612	\$4,612	F		
Widen Riverside Dr from WCL to 800' e/o Reservoir Ave from 4 to 6 lanes (N. Side Only)	1.25	\$742	\$742	F		
Widen Riverside Dr from Pipeline Ave to Central Ave from 4 to 6 lanes	1.50	\$6,675	\$6,675	F		
Widen Riverside Dr from Fern Ave to Euclid Ave from 2 to 6 lanes (South Side Only)	0.20	\$1,064	\$1,064	F		
Widen Schaefer Ave from Benson Ave to Euclid Ave from 2 to 4 lanes	1.70	\$4,186	\$4,186	D		
Construct a Traffic Signal at the Intersection of El Prado and Kimball	N/A	\$277	\$509	C	2006	
Construct a Traffic Signal at the Intersection of Eucalyptus and Mountain	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Fern and Riverside	N/A	\$277	\$512	C	2007	
Construct a Traffic Signal at the Intersection of Kimball and Main	N/A	\$321	\$608	C	2013	
Construct a Traffic Signal at the Intersection of Kimball and Hellman Ave	N/A	\$361	\$361	F		
Construct a Traffic Signal at the Intersection of Kimball and Mill Creek Rd	N/A	\$249	\$491	C	2008	
Construct a Traffic Signal at the Intersection of Kimball and Walker	N/A	\$361	\$361	F		
Construct a Traffic Signal at the Intersection of Merrill and Bon View	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Merrill and Walker	N/A	\$361	\$361	F		
Construct a Traffic Signal at the Intersection of Pine Ave and Sultana	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Pine Ave and El Prado Rd	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Pine Ave and Euclid Ave	N/A	\$481	\$481	D		
Construct a Traffic Signal at the Intersection of Pine Ave and Rincon Meadows	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Pine Ave and Chino-Corona Rd	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Pine Ave and SR-71	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Pine Ave and Main St	N/A	\$481	\$481	F		
Construct a Traffic Signal at the Intersection of Pine Ave and East Preserve Loop	N/A	\$481	\$481	D		
Construct a Traffic Signal at the Intersection of Pine Ave and Hellman	N/A	\$481	\$1,130	C	2010	
Construct a Traffic Signal at the Intersection of Pine Ave and West Preserve Loop	N/A	\$481	\$481	D		
Widen Mountain Ave from Schaefer Ave to Edison Ave from 2 to 4 lanes	NA	\$0	NA	R		Completed
Chino Total	35.8	\$246,586	\$248,230			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1
Arterial Projects
(\$ in thousands)

CHINO HILLS

Arterial Description	Lane-	2021 Cost	2023 Cost	Status	If C, year of	2023 Notes
Widen Peyton Dr from Eucalyptus to Chino Hills Pkwy from 2 to 4 lanes	0.995	\$8,900	\$8,900	C	2018	
Ph1: Widen Peyton Dr from Grand to English from 4 to 6 lanes	0.72	\$6,236	\$6,236	C	2007	
Ph2: Widen Peyton Dr from English to Eucalyptus from 4 to 6 lanes	1.96	\$6,690	\$6,690	C	2012	
Widen Peyton Dr from Woodview Rd to Soquel Canyon Pkwy from 0 to 2 lanes Soquel Canyon Pkwy/Peyton Drive Connection - construct a 2-lane east-west corridor between the current west terminus of Soquel Canyon Pkwy to the south terminus of Peyton Drive at Woodview Road	2.00	\$16,000	\$16,000	F		
Widen Pine Ave from SR-71 to Chino Creek (north side only)	0.91	\$4,201	\$4,201	D		
Fairfield Ranch Road (FRR) Extension - Extend FFR from 950 ft. S/O intersection of FFR parallel to SR71 to the intersection of Pine Avenue (construct 2 new lane rd. w/ bike lanes)	NA	\$0	NA	R		
Chino Hills Total	6.6	\$42,027	\$42,027			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1
Arterial Projects
(\$ in thousands)

COLTON

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Aqua Mansa Rd from Rancho Ave to Rialto Channel from 2 to 4 lanes	6.40	\$6,379	\$6,637	D		Bridge Cost is \$5.088K
Widen Aqua Mansa Rd from Riverside Ave to Rialto Channel from 2 to 4 lanes	1.80	\$3,099	\$1,684	C, F	2010	550 feet from Riverside
Widen Barton Rd from S. City Limits to Washington Ave from 2 to 4 lanes	1.74	\$1,855	\$2,226	F		
Widen C St from City Limits w/o Rancho Ave to Pennsylvania Ave from 2 to 4 lanes	1.70	\$1,815	\$2,178	F		
Widen Fairway Dr from Sperry Dr to City Limits from 2 lanes to 4 lanes	3.52	\$6,149	\$7,379	F		
Improvement of La Cadena Dr from Rancho Ave to Litton Ave including bridge	3.40	\$4,866	\$5,839	D		
Improvement at La Cadena Dr from Palm Ave to Iowa Ave incl. installation of signal at Laloma intersection	2.40	\$4,023	\$4,828	C		Traffic Signal at La Loma is completed
Widen and realign Reche Cnyn Rd from Washington St (Hunts Ln) to City Limits from 2 to 4 lanes	1.29	\$5,652	\$6,782	D		Based on consultant preliminary estimate
Widen Reche Cnyn Rd from S. Crystal Ridge to Riverside County Line from 2 to 4 lanes	1.97	\$3,599	\$4,319	D		
Widen Riverside Ave from Riv. County Line to Santa Ana River from 4 to 6 lanes	1.90	\$3,991	\$4,789	F		
Widen Riverside Ave from Santa Ana River to Agua Mansa Rd from 4 to 6 lanes	2.47	\$2,535	\$3,042	F		
Widen San Bernardino Ave/Olive St. from Pepper Ave to County Limit from 2 lanes to 4 lanes	2.01	\$2,613	\$3,136	F		
Widen Olive St. from County Limit to Rancho Ave from 2 to 4 lanes	0.17	\$217	\$260	F		
Widen Slover from Pepper Ave to Riverside Ave from 2 to 4 lanes	NA	NA	NA	R		
Extend Washington St from Aqueduct to La Cadena Dr from 0 to 2 lanes	1.86	\$8,357	\$10,028	D		
Widen Washington St from Waterman to I-215 from 4 to 6 lanes	9.60	\$7,898	\$9,478	F		
Widen South Mt. Vernon Ave. from I-10 to Cooley Drive from 2 to 4 Lanes	1.80	\$4,000	\$4,800	D		
Widen and extend Pepper Ave from I-10 to Agua Mansa Rd from 0/2 to 4 lanes	NA	NA	NA	R		Replaced by South Mt. Vernon Widening
Colton Total	44.03	\$67,048	\$77,405			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1
Arterial Projects
(\$ in thousands)

FONTANA

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Alder Ave from Baseline Ave to Foothill Blvd from 2 to 4 lanes	2.00	\$3,531	\$4,219	F		
Widen Arrow Blvd from Alder Ave to Maple Ave from 2 to 4 lanes	1.50	\$2,700	\$3,227	F		
Widen Arrow Highway from Almeria Ave to Citrus Ave from 2 to 4 lanes	1.00	\$1,701	\$2,033	F		
Widen Baseline Ave from Sierra Ave to Mango Ave from 4 to 6 lanes	1.00	\$1,875	\$2,604	C	2009	Changed from 2 to 6 lanes
Widen Baseline Ave from Mango Ave to Maple Ave from 2 to 6 lanes	6.00	\$10,591	\$12,656	F		
Widen Baseline Ave from Citrus Ave to Sierra Ave from 2 to 6 lanes	4.00	\$8,041	\$11,167	C	2009	
Widen Beech Ave from Miller Ave to Foothill Blvd from 2 to 4 lanes	2.00	\$6,227	\$7,441	F		
Widen Beech Ave from Valley Blvd to Randall Ave from 2 to 4 lanes	2.00	\$4,479	\$5,352	F		
Widen Casa Grande from Lytle Creek Rd to Mango Ave from 0 to 4 lanes	8.00	\$14,121	\$16,875	F		
Widen Cherry Ave from So. Highland Ave to I-15 from 2 to 6 lanes	3.00	\$4,035	\$4,821	D		
Widen Cherry Ave from Valley Blvd to San Bernardino Ave from 4 to 6 lanes	1.00	\$1,823	\$2,178	F		
Widen Cherry Ave from Jurupa Ave to Slover Ave from 2 to 6 lanes	4.00	\$4,801	\$6,667	C	2009	
Widen Cherry Ave from Baseline Ave to So. Highland Ave from 4 to 6 lanes	3.50	\$4,707	\$5,625	D		
Widen Citrus Ave from San Bernardino Ave to Foothill Blvd from 2 to 4 lanes	4.00	\$6,076	\$8,438	C	2006	
Widen Citrus Ave from Jurupa Ave to Slover Ave from 2 to 4 lanes	2.00	\$7,841	\$9,370	F		
Widen Citrus Ave from Summit Ave to I-15 from 2 to 4 lanes	1.00	\$3,531	\$4,219	F		
Widen Citrus Ave from Valley Blvd to San Bernardino Ave from 2 to 4 lanes	1.00	\$1,518	\$2,108	C	2006	
Widen Citrus Ave from Baseline Ave to So. Highland Ave from 2 to 4 lanes	2.00	\$6,135	\$8,520	C	2007	
Widen Citrus Ave from So. Highland Ave to SR-210 from 4 to 6 lanes	0.25	\$1,000	\$1,195	F		
Widen Cypress Ave from So. Highland Ave to Sierra Lakes Pkwy from 0 to 4 lanes	1.00	\$13,449	\$16,071	F		
Widen Cypress Ave from Slover Ave to Valley Blvd from 0 to 4 lanes (I-10)	2.00	\$42,554	\$59,095	C	2010	
Widen Cypress Ave from Slover Ave to Jurupa Ave from 2 to 4 lanes	2.00	\$3,360	\$4,015	D		
Widen Cypress Ave from Duncan Canyon Rd to Frontage Rd (I-15) from 2 to 4 lanes	3.00	\$4,304	\$5,143	D		
Widen Duncan Canyon Rd from Citrus Ave to Sierra Ave from 0 to 4 lanes	4.00	\$7,061	\$8,438	D		
Widen Duncan Canyon Rd from I-15 to Citrus Ave from 0 to 4 lanes	1.50	\$2,017	\$2,411	D		
Widen Etiwanda Ave from Riverside County Line to I-10 from 4 to 6 lanes	4.66	\$6,052	\$7,232	F		
Widen Fontana Ave from Valley Blvd to Merrill Ave from 2 to 4 lanes	NA	\$0	\$0	R	NA	
Widen Foothill Blvd from Cherry Ave to Hemlock Ave from 4 to 6 lanes	1.50	\$5,941	\$8,250	C	2009	
Widen Foothill Blvd from East Ave to Cherry Ave from 2 to 3 lanes on eastbound side	1.50	\$8,476	\$11,770	C	2009	
Widen Foothill Blvd from Citrus Ave to Maple Ave from 4 to 6 lanes	5.50	\$9,708	\$11,601	F		
Widen Foothill Blvd from Hemlock to Almeria from 4 to 6 lanes	2.00	\$13,826	\$16,522	D		
Widen Frontage Rd (I-15) from Duncan Canyon Rd to Riverside Ave from 0 to 4 lanes	4.00	\$10,591	\$12,656	D		
Widen Jurupa Ave from Etiwanda Ave to Sierra Ave from 2 to 6 lanes	6.40	\$32,900	\$39,316	F		
Widen Jurupa Ave from Tamarind Ave to Alder Ave from 2 to 4 lanes	0.50	\$1,289	\$1,540	F		
Widen Live Oak Ave from Jurupa Ave to Slover Ave from 2 to 4 lanes	2.00	\$3,531	\$4,219	F		
Widen Lytle Creek from Summit Ave to Duncan Ave from 0 to 4 lanes	3.00	\$10,087	\$12,054	F		
Widen Lytle Creek from Duncan Ave to Sierra Ave from 0 to 4 lanes	8.00	\$10,759	\$12,857	D		
Widen Merrill Ave from Catawba Ave to Fontana Ave from 2 to 4 lanes	1.00	\$1,764	\$2,108	F		
Widen Merrill Ave from Alder Ave to Maple Ave from 2 to 4 lanes	1.50	\$2,777	\$3,319	F		
Widen Mulberry Ave from Jurupa Ave to Santa Ana Ave from 2 to 4 lanes	1.00	\$1,345	\$1,607	D		
Widen Poplar Ave from Slover Ave to Valley Blvd from 0 to 4 lanes (I-10 Overcrossing)	2.00	\$40,347	\$48,214	F		
Widen Randall Ave from Alder Ave to Maple Ave from 2 to 4 lanes	1.50	\$2,306	\$2,756	F		
Widen San Sevaine Rd from Baseline Ave to Summit Ave from 2 to 4 lanes	4.00	\$7,061	\$8,438	F		
Santa Ana Avenue from Sierra Avenue to Mulberry Widen from 2 to 4 lanes	8.00	\$10,759	\$12,857	F		
Santa Ana at Railroad Crossing At Grade	0.00	\$3,362	\$4,018	F		
Widen Sierra Ave from Foothill Blvd to Baseline Ave from 4 to 6 lanes	2.00	\$12,031	\$14,377	D		
Widen Sierra Ave from San Bernardino Ave to Foothill Blvd from 4 to 6 lanes	4.00	\$12,588	\$15,043	F		
Widen Sierra Ave from Valley Blvd to San Bernardino Ave from 4 to 6 lanes	1.00	\$3,267	\$4,537	C	2011	
Widen Sierra Ave from Slover Ave to Valley Blvd from 3 to 4 lanes on west side	1.00	\$1,764	\$2,108	F		
Widen Sierra Ave from Baseline Ave to Walnut Ave from 4 to 6 lanes	1.00	\$4,985	\$6,922	C	2007	
Widen Sierra Ave from Summit Av to I-15 Widen from 2 to 6 lanes	8.00	\$10,759	\$12,857	F		
Widen Sierra Lakes Pkwy from Cherry Ave to Beech Ave from 2 to 4 lanes	2.00	\$13,237	\$15,819	F		
Widen Sierra Lakes Pkwy from Beech Ave to Citrus Ave from 2 to 4 lanes	2.00	\$5,770	\$6,895	F		
Widen Slover Ave from Tamarind Ave to E. City Limits from 4 to 6 lanes	0.50	\$910	\$1,088	F		
Widen Slover Ave from Etiwanda Ave to 800' e/o Etiwanda from 2 to 4 lanes	0.50	\$8,069	\$9,643	D		
Widen So. Highland Ave from Cherry Ave to Citrus Ave from 2 to 4 lanes	4.00	\$7,061	\$8,438	F		
Widen So. Highland Ave from Sierra Ave to Palmetto Ave from 2 to 4 lanes	1.00	\$2,278	\$2,723	D		
Widen Valley Blvd from Cherry Ave to Beech Ave from 2 to 4 lanes	2.00	\$3,253	\$3,887	F		
Widen Valley Blvd from Beech Ave to Citrus Ave from 4 to 6 lanes	2.00	\$3,253	\$3,887	F		
Widen Valley Blvd from Citrus Ave to Sierra Ave from 4 to 6 lanes	2.00	\$3,253	\$3,887	F		
Widen Valley Blvd from Sierra Ave to Alder Ave from 4 to 6 lanes	2.00	\$3,253	\$3,887	F		
Widen Walnut Ave from Almeria to Sierra Ave from 2 to 4 lanes	3.00	\$4,536	\$6,300	C	2007	
Widen Walnut Ave from I-15 to San Sevaine from 2 to 4 lanes	3.00	\$4,859	\$5,806	D		
Widen Slover Ave from Mulberry Ave to Sierra Ave from 4 lanes to 6 lanes	8.00	\$10,760	\$12,858	F		
Widen So. Highland from Baseline Rd to Cherry Ave from 0 to 4 lanes	NA	\$0	\$0	R	NA	
Widen Summit Ave from Cherry Ave to San Sevaine Rd from 2 to 4 lanes	NA	\$0	\$0	R	NA	
Widen Valley Blvd from Poplar Ave to Catawba Ave from 4 to 6 lanes	NA	\$0	\$0	R	NA	
Fontana Total	169.81	\$466,244	\$576,184			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1
Arterial Projects
(\$ in thousands)

GRAND TERRACE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Barton Rd from Honey Hills to N.E. City Limits from 2 lanes to 4 lanes	0.34	\$3,869	NA	R		
Widen Barton Rd from SFRR to I-215 from 2 to 4 lanes	0.21	\$2,207	\$2,481	F		Pending a combined project with the City of Colton
Extend Commerce Wy from 900' n/o DeBerry Rd to Main St from 0 to 4 lanes	0.66	\$5,500	\$6,185	F		
Extend Commerce Wy from Michigan to Barton Rd	0.11	\$2,306	\$5,418	C	2010	
Widen Main St (w.b.) from SFRR to SPRR from 2 to 4 lanes	0.02	\$73	\$450	C	2003	
Widen Michigan St from Commerce Way and Van Buren St from 2 lanes to 4 lanes	0.90	\$6,427	NA	R		
Widen Mt Vernon Ave from Canal St to North City Limits from 2 lanes to 4 lanes	0.32	\$3,553	NA	R		
Widen Mt Vernon Ave from Barton Rd 700' n/o Minona St from 2 lanes to 4 lanes	0.24	\$628	\$706	C	2009	
Widen Barton Rd at I-215 Overcrossing from 2 to 4 lanes	0.08	\$0	\$1,600	C	2021	
Grand Terrace Total	2.81	\$24,563	\$16,840			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1

Arterial Projects

(\$ in thousands)

HESPERIA

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen 7th Ave from Rancho Rd to Bear Valley Rd from 2 to 5 lanes	18.0	\$20,183	\$26,238	F		30% construction cost escalation
Widen Bear Valley Rd from I-15 To Mojave River (south side)	5.0	\$4,464	\$5,803	F		30% construction cost escalation
Widen Danbury Ave. from Rancho Rd. to Arrowhead Lake Rd. from 2 to 5 lanes	10.0	\$11,172	\$14,524	F		30% construction cost escalation
Widen E St from Sultana St to I St from 2 to 4 lanes	11.6	NA	\$14,912	F	2010	
Widen Escondido Ave from Main St to Mariposa Rd. from 0 to 4 lanes with new Aqueduct Bridge	NA	NA	NA	R		
Widen Eucalyptus St from I-15 To Peach Ave from 2 to 5 lanes and construct railroad crossing	5.2	NA	\$21,391	F		Project added back consistent with City DIF Study
Widen Hesperia Rd from-Sultana St. to Main St. from 2 to 5 lanes	1.5	\$1,663	\$2,162	F		30% construction cost escalation
Widen Hesperia Rd from Bear Valley Rd to Yucca St from 3 to 5 lanes	6.8	\$11,305	\$14,697	F		30% construction cost escalation
Widen "I" Ave from Rancho Rd to Main St from 2 to 5 lanes	8.1	\$8,710	\$11,323	F		30% construction cost escalation
Widen "I" Ave from Main St. To Bear Valley Rd from 3 to 5 lanes	7.4	\$12,436	\$16,167	F		30% construction cost escalation
Widen Lemon St from Mauna Loa to Mojave River from 2 to 4 lanes and construct Railroad Crossing	NA	NA	NA	R		
Widen Main St from Escondido Ave To 11Th Ave from 4 to 6 lanes, including aqueduct	5.6	\$31,103	\$40,434	D		30% construction cost escalation
Widen Main St from I-15 to US Hwy 395 from 2 to 4 lanes (Phase 1)	1.9	\$1,257	NA	R	2009	Was not included in City's latest Nexus
Widen Main St from I-15 to US Hwy 395 from 4 to 6 lanes (Phase 2)	1.9	NA	NA	R		
Widen Main St from Highway 395 to Mesa Linda Rd from 4 lanes to 6 lanes	1.1	\$1,829	\$2,378	F		30% construction cost escalation
Widen Main St from 11th St to 9th St from 4 to 6 lanes	0.5	\$1,800	\$540	F		30% construction cost escalation
Widen Maple Av from Eucalyptus Ave to Main St from 2 to 5 lanes	3.0	NA	\$34,550	F		30% construction cost escalation
Widen Mariposa from Eucalyptus Ave to Bear Valley Rd from 2 to 6 lanes	NA	NA	NA	R		
Widen Mauna Loa from 7th Ave to Lemon St from 0 to 4 lanes	2.2	\$12,292	\$15,980	F		30% construction cost escalation
Widen Mauna Loa from Maple Ave to 7th Ave from 2 to 4 lanes	4.0	\$6,550	\$8,515	F		30% construction cost escalation
Widen Mesquite St from Topaz Ave to Maple Ave from 2 to 4 lanes	NA	NA	NA	R		30% construction cost escalation
Widen Mojave St from I-15 to Maple Ave from 2 to 4 lanes	2.4	\$9,898	\$12,867	F		30% construction cost escalation
Widen Rancho Rd from Mariposa Rd. to UP RR Crossing from 2 to 5 lanes with RR X-ing widening	2.0	\$3,319	\$3,983	D		30% construction cost escalation
Widen Rancho Road from Topaz Ave. to 7th Ave. from 2 to 5 lanes, including aqueduct bridge widening	6.0	\$33,026	\$43,000	D		30% construction cost escalation
Widen Rancho Rd from 7th Ave to Danbury Rd from 2 to 4 lanes	2.5	\$31,647	\$42,354	C	2013	
Widen Rancho Rd from Danbury Rd to I Ave. from 2 to 5 lanes	3.8	\$4,440	\$5,772	F		30% construction cost escalation
Widen Rancho Rd. from I Ave. to Arrowhead Lake Rd. from 2 to 3 lanes	1.7	\$1,732	\$719	F		Wrong project marked complete 30% Escalation; City indicated exp should have been \$552.750 in FY21.
Widen Rock Springs Rd from Arrowhead Lake Rd to E City Limits from 2 to 4 lanes	1.5	\$1,333	\$1,556	C	2009	Wrong project previously marked complete/30% Escalation
Widen Rock Springs Rd from Glendale Ave to east City Limits from 2 to 5 lanes	0.7	\$1,273	\$1,733	F		30% construction cost escalation
Widen Santa Fe Ave. from Rancho Rd. to Summit Valley Rd. from 0 to 4 lanes	NA	NA	NA	R		
Widen Summit Valley Rd from Southerly City Limit to Santa Fe Ave. from 2 to 5 lanes	NA	NA	NA	R		
Widen Escondido Road from Rancho to Cedar from 2 to 4 lanes	NA	NA	NA	R		
Widen Hesperia Rd from Mesquite to Lime from 0 to 4 lanes	NA	NA	NA	R		
Widen Main St from I-15 to Escondido Ave from 4 to 6 lanes	NA	NA	NA	R		
Widen Main St from 7th Ave to I Ave from 4 lanes to 6 lanes	NA	NA	NA	R		
Widen Main St from I Ave to Rock Springs Rd from 4 to 6 lanes	NA	NA	NA	R		30% construction cost escalation
Widen Rancho Las Flores Pkwy from SR-138 To Rancho Rd from 0 to 4 lanes	9.2	\$5,667	\$7,367	F		30% construction cost escalation
Widen Muscatel St from Mariposa Rd to Cataba Rd	0.3	\$1,167	\$1,517	F		30% construction cost escalation
Widen Sultana St from Escondido Ave to Mariposa Ave	1.5	\$637	NA	R	2001	Was not included in City's latest Nexus
Widen Escondido Ave from Main St to Sultana St from 2 to 4 lanes	NA	NA	NA	R	2001	
Hesperia Total	125.4	\$218,903	\$350,480			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1

Arterial Projects

(\$ in thousands)

HIGHLAND

Arterial Description	Lane-Miles	2021 Cost Estimate**	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen 3rd St from Palm Ave to 5th St from 2 to 3 lanes	0.27	\$3,371	\$4,437	D		
Widen 3rd St from Tippecanoe Ave to 200' e/o Shirley Ave from 2 to 6 lanes	0.69	\$4,708	\$6,195	D		
Widen 3rd St from Victoria Ave to Palm Ave (no additional lanes)	1.00	\$8,409	\$11,069	C	2019	
Widen 5th St from Tippecanoe Ave to Del Rosa Dr from 2 to 4 lanes	0.56	\$8,428	\$11,094	D	2010	
Widen 5th St from Del Rosa Dr to Palm Ave from 2 to 4 lanes and from Church Ave to SR 210 from 4 to 6 lanes (including fwy undercrossing)	3.04	\$23,294	\$30,662	D		
Widen 9th St from Victoria Ave to Cunningham with 3 lanes and bike lanes	0.25	\$457	\$602	C	2016	
Widen 9th St from 160' e/o of Drummond Ave to Palm Ave with 3 lanes and bike lanes	0.06	\$603	\$794	C	2016	
Widen 9th St from Lillian Ln to 160' e/o Drummond Ave with 3 lanes and bike lanes	0.19	\$353	\$465	C	2016	
Widen 9th St from Central Ave to Lillian Ln with 3 lanes and bike lanes	0.25	\$537	\$707	C	2016	
Widen 9th St from Cunningham St to Hillview St from 2 to 4 lanes	0.07	\$192	\$253	C	2016	
Widen 9th St from Del Rosa Dr to Victoria Ave from 2 to 4 lanes	1.52	\$6,647	\$8,750	F		
Widen 9th St from Hillview St to Central Ave from 2 to 4 lanes	0.18	\$855	\$1,125	C	2016	
Widen 9th St from Tippecanoe Ave to 145' e/o Fairfax Ln from 2 to 4 lanes	0.25	\$412	\$542	F		
Extend Arden Ave to connect to Lankershim Ave from 0 lanes to 2 lanes	0.68	\$3,137	NR	R		Removed from DIF
Widen Base Line from Palm Ave to Boulder Ave from 4 to 6 lanes (excluding freeway bridge)	1.28	\$4,827	\$6,354	F		
Widen Base Line from Boulder Ave to Church St (including bridge at City Creek) (no additional lanes)	1.25	\$4,360	\$5,739	D		
Widen Base Line from W. City Limit to Palm Ave (no additional lanes)	1.99	\$10,903	\$14,352	D		
Widen Base Line from 510' e/o Fairwood Ln to Brookwood Ln from 2 to 4 lanes	0.39	\$1,735	\$2,284	C	2022	Const. at 2 lanes and ultimate
Widen Boulder Ave from Highland Ave to 5th St from 2 lanes to 4 lanes (including bridge)	2.10	\$6,468	\$8,514	D		
Widen Boulder Ave/Orange St from 5th St to S. City Limits from 2 to 4 lanes (including 2 bridges)	0.68	\$18,684	\$24,594	F		
Extend Cone Camp Rd from Greenspot Rd to S. City Limits from 0 to 2 lanes	0.75	\$4,319	NR	R		Removed from G.P. Circ.
Widen Del Rosa Dr from 3rd St to 5th St (no additional lanes)	0.26	\$884	\$1,164	D		
Widen Del Rosa Dr from 5th St to Base Line (no additional lanes)	0.38	\$1,048	\$1,380	F		
Widen Greenspot Rd from SR-210 to Boulder Ave from 2 to 6 lanes	0.86	\$6,620	\$8,714	C	2014	
Widen Greenspot Rd from Boulder Ave to Valencia Ct from 2 to 4 or 6 lanes	0.54	\$2,799	\$3,684	C	2000	
Widen Greenspot Rd from Valencia Ct to 145' w/o Weaver St (no additional lanes)	0.63	\$504	\$663	F		
Widen Greenspot Rd from 145' w/o Weaver St to 1250' e/o Weaver Street St (no additional lanes)	0.39	\$1,272	\$1,674	F		
Widen Greenspot Rd from 1250' e/o Weaver Street St to 560' e/o Santa Paula St (no additional lanes)	1.70	\$6,407	\$8,434	F		
Extend Greenspot Rd from 560' e/o Santa Paula St to East City Limit (including bridge at Santa Ana River)	4.95	\$24,786	\$32,626	D		
Widen Highland Ave from Olive St to 800' w/o Victoria Ave (no additional lanes)	0.40	\$1,382	\$1,819	F		
Widen Highland Ave from Boulder Ave to 200' w/o Denair Ave (no additional lanes)	0.39	\$1,106	\$1,456	F		
Widen Highland Ave from Church St to Boulder Ave from 2 to 4 lanes	1.34	\$4,717	\$6,209	F		
Widen Palm Ave/Alabama St from S. City Limit to Base Line from 2 to 4 lanes	1.31	\$6,607	\$8,697	C	2000	
Widen Palm Ave from Pacific St to Atlantic Ave from 2 to 4 lanes	0.20	\$633	\$833	D		
Widen Sterling Ave from S. City Limits to Pacific Ave (no additional lanes)	1.35	\$6,837	\$8,407	F		
Widen Tippecanoe Ave from 3rd St to 9th St (no additional lanes)	0.80	\$5,108	\$6,724	D		
Widen Victoria Ave from 6th St to 660' n/o 6th St (no additional lanes)	0.13	\$672	\$885	D		
Widen Victoria Ave from n/o 6th St to N. City Limits (no additional lanes)	1.70	\$7,316	\$9,630	F		
Widen Victoria Ave from 3rd St to 6th St (no additional lanes)	0.25	\$4,975	\$6,549	F		
Widen Lankershim Ave from 5th St to 1200' north of 9th St (no additional lanes)	0.76	\$1,014	\$1,355	D		
Widen Greenspot Rd from Santa Ana River to south city limits	0.60	\$2,075	\$2,731	F		
Widen Palm Ave from Base Line to Pacific St (no additional lanes)	0.50	\$2,585	\$3,403	F		
Widen 5th St from Victoria Ave to Palm Ave from 2 to 4 lanes	NA	\$0	NR	R		
Widen 5th St from Tippecanoe Ave to 845' e/o Shirley from 2 to 4 lanes	NA	\$0	\$6,965	F		
Widen 5th St from Sterling Ave to Victoria Ave from 2 to 4 lanes	NA	\$0	NR	R		
Widen 5th St from Church Ave to SR-210 from 2 to 6 lanes	NA	\$0	NR	R		
Widen Del Rosa Dr from 3rd St to Base Line from 2 to 4 lanes	NA	\$0	NR	R		
Widen Base Line from Church St to Weaver St (no additional lanes)	0.75	\$0	NR	R	2002	
Highland Total	36.89	\$202,046	\$262,534			

*C = Completed, D = In Development, F = Future, R = Removed

**Did not provide input.

Attachment 1
Arterial Projects
(\$ in thousands)

LOMA LINDA

Arterial Description	Lane-Miles	2021 Cost Estimate**	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Barton Rd from E. City Limits to W. City Limits from 4 to 6 lanes	7.00	\$1,170	\$1,170	F		
Widen California St from Barton Rd to Redlands Blvd from 2 to 6 lanes	4.00	\$4,100	\$4,100	D		
Widen Evans St from I-10 to Barton Rd from 0 to 4 lanes	5.00	\$77,000	\$77,000	F		
Widen Mountain View Ave from Van Leuvan to Prospect Ave from 2 to 4 lanes	0.80	\$7,126	\$7,126	C	2010	
Widen Redlands Blvd from E. City Limits to W. City Limits from 4 to 6 lanes	0.50	\$13,175	\$13,175	F		
Intersection Improvements at Mound St and Anderson St	NA	\$1,000	\$1,000	D		
Loma Linda Total	17.30	\$103,571	\$103,571			

*C = Completed, D = In Development, F = Future, R = Removed

**Did not provide input.

Attachment 1
Arterial Projects
(\$ in thousands)

MONTCLAIR

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Monte Vista Ave from San Bernardino St to Arrow Hwy from 4 to 6 lanes	2.04	\$5,000	\$5,000	F		
Widen San Bernardino St from LA County Line to Benson Ave from 4 to 6 lanes	3.54	\$5,000	\$5,000	F		
Montclair Total	5.58	\$10,000	\$10,000			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1

Arterial Projects

(\$ in thousands)

ONTARIO

Arterial Description	Lane-Miles	2021 Cost Estimate**	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Railroad-highway grade separation on Campus Ave at UPRR Alhambra and Los Angeles lines	0.6	\$24,000	\$24,905	F		
Railroad-highway grade separation on San Antonio Ave at UPRR Alhambra and Los Angeles lines	0.6	\$24,000	\$24,905	F		
Spot widen Benson Ave from Mission to Philadelphia from 2 to 4 lanes	3.0	\$866	\$899	F		
Widen Mountain Ave from Sixth Street to s/o Holt Blvd	3.3	\$7,467	\$2,631	D		
Spot widen San Antonio Ave from Park St to Phillips St	1.2	\$1,746	NA	R		
Spot widen Bon View Ave from Holt Blvd to Belmont St	0.8	\$1,766	\$1,833	F		
Widen Turner Ave from Inland Empire Boulevard to Fourth St from 2 to 4 lanes	1.0	\$714	\$741	F		
Widen Archibald Avenue from Inland Empire Blvd to Fourth St from 4 to 6 lanes	1.0	\$1,921	\$1,994	F		
Widen west 1/2 Milliken/Hamner from SR60 to Riverside Dr from 4 to 6 lanes	0.5	\$381	\$396	F		
Widen west 1/2 Etiwanda Ave from n/o Airport Dr to south of Airport Dr	0.5	\$2,375	\$2,375	F		
Spot widen Eighth St from West Cucamonga Channel to Grove Ave from 2 to 4	0.5	\$156	\$162	F		
Widen Guasti Rd from Holt Blvd to Archibald Ave from 2 to 4 lanes	1.5	\$932	\$967	F		
Widen State St from Benson Ave to Grove Ave from 2 to 4 lanes	3.0	\$4,621	\$4,796	F		
Widen Phillips St from Benson Ave to Mountain Ave from 2 to 4 lanes	2.2	\$802	\$557	F		
Spot widen Acacia St from Baker Ave to Vineyard Ave from 2 to 4 lanes	0.5	\$70	\$73	F		
Widen a bridge on Grove Ave over West Cucamonga Cr	0.0	\$907	\$941	F		
Widen a bridge Philadelphia St over Cucamonga Cr	0.0	\$2,142	\$2,142	F		
Widen 4th St from Campus Ave to Cucamonga Ave from 2 to 4 lanes	1.5	\$978	\$1,016	F		
Replace 4th St structure between I-10 westbound ramps and I-10 eastbound ramps and widen to 5 lanes	0.3	\$21,567	\$20,758	F		
Widen 4th St from Vineyard Ave to Archibald Avenue from 4 to 6 lanes, including W. Cuc. Creek Bridge	1.2	\$1,213	\$655	F		
Spot Widen Airport Dr from Kettering to Etiwanda Ave from 2 to 4 lanes, including intersection at Etiwanda/Slover	0.8	\$9,880	\$8,733	F		
Widen a bridge on Archibald Ave over Lower Deer Creek	0.0	\$358	\$372	F		
Widen a bridge on Archibald Ave over Upper Deer Creek Spillway	0.0	\$1,696	\$1,760	D		
Widen a bridge on Archibald Ave over Upper Deer Creek	0.0	\$1,211	\$1,258	D		
Widen Campus Ave from Woodlawn St to Mission Blvd from 2 to 4 lanes	1.8	\$1,130	NA	R		
Widen a bridge on Eighth St over Cucamonga Creek	0.0	\$1,855	\$1,925	F		
Widen Euclid Ave from Riverside Dr to Merrill Ave (east half) from 2 to 4 lanes	NA	NA	NA	R		
Spot Widen Francis Ave from Benson Ave to Campus Ave from 2 to 4 lanes	0.8	\$3,225	\$4,497	F		
Widen a bridge on Francis St over West Cucamonga Creek	0.0	\$217	\$225	F		
Widen a bridge on Francis St over Cucamonga Creek	0.0	\$1,806	\$1,875	F		
Widen Grove Ave from I-10 Frwy. to State St from 4 to 6 lanes, including W. Cuc. Creek Bridge	2.5	\$37,688	\$37,894	D		
Widen Grove Ave from State St. to Holt Blvd from 4 to 6 lanes	NA	NA	NA	R		
Widen Holt Blvd from Benson Ave to Vineyard Ave from 4 to 6 lanes	7.7	\$48,817	\$50,898	D		
Widen a bridge on Holt Blvd over West Cucamonga Creek	0.0	\$241	\$250	F		
Widen a bridge on Holt Blvd over Cucamonga Creek	0.0	\$2,692	\$2,794	F		
Widen Jurupa St from Turner Ave to Archibald Ave from 2 to 6 lanes	1.7	\$734	\$763	D		
Widen Mission Blvd from Cypress Ave to Milliken Ave from 4 to 6 lanes	14.5	\$13,600	\$16,322	D/F		
Widen a bridge on Mission Blvd over West Cucamonga Creek	0.0	\$674	\$700	F		
Widen a bridge on Mission Blvd over Cucamonga Creek	0.0	\$1,975	\$2,050	D		
Spot Widen Philadelphia St from Campus Ave to 750' e/o Grove Ave from 2 to 4	0.9	\$817	\$848	F		
Widen Philadelphia St from Vineyard Ave to Cucamonga Creek from 2 to 4 lanes, including Bridge over Cucamonga Creek	1.3	\$793	\$524	F		
Widen a bridge on Riverside Dr over Cucamonga Creek	0.0	\$1,052	\$1,094	F		
Widen Riverside Dr from Euclid Ave to Milliken (Hamner) Ave from 2 to 4 lanes	NA	NA	NA	R		
Widen a bridge on Sixth St over Cucamonga Creek	0.0	\$1,481	\$1,537	F		
Widen Airport Dr under the I-15 Freeway	0.0	\$2,895	\$3,005	F		
Spot Widen Francis St from Bon View Ave to Grove St from 2 to 4 lanes	NA	NA	NA	R		
Widen Archibald Ave from Riverside Ave to Edison Ave from 2 to 6 lanes	NA	NA	NA	R		
Widen Archibald Ave from Edison Ave to South City Limits from 2 to 6 lanes	NA	NA	NA	R		
Widen Bellegrave Ave from Haven Ave to Milliken Ave (Hamner Ave) from 2 to 4	NA	NA	NA	R		
Widen Campus Ave from Riverside Dr to Merrill Ave from 2 to 4 lanes	NA	NA	NA	R		
Widen Chino Ave from Euclid Ave to Milliken (Hamner) Ave from 2 to 4 lanes	NA	NA	NA	R		
Widen Edison Ave from Vineyard Ave to Mill Creek from 2 to 4 lanes	NA	NA	NA	R		
Widen Edison Ave from Walker Ave to Vineyard Ave from 2 to 8 lanes	NA	NA	NA	R		
Widen Edison Ave from Euclid Ave to Walker Ave from 2 to 8 lanes	NA	NA	NA	R		
Widen Edison Ave from Mill Creek to Milliken (Hamner) Ave from 2 to 8 lanes	NA	NA	NA	R		
Widen Eucalyptus Ave from Euclid Ave to Milliken (Hamner) Ave from 2 to 4 lanes	NA	NA	NA	R		
Widen Grove Ave from Riverside Dr to Merrill Ave from 2 to 4 lanes	NA	NA	NA	R		
Widen Haven Ave from Riverside Dr to Bellegrave Ave from 2 to 4 lanes	NA	NA	NA	R		
Widen Merrill Ave from Euclid Ave to Haven Ave from 2 to 4 and/or 0 to 4 lanes	NA	NA	NA	R		
Widen Mill Creek Ave from Riverside to Bellgrave from 0 to 4 and/or 2 to 4 lanes	NA	NA	NA	R		
Widen West 1/2 Milliken Ave (Hamner Ave) from Riverside Ave to Edison Ave from 2 to 8 lanes	NA	NA	NA	R		

Widen West 1/2 Milliken Ave (Hamner Ave) from Edison Ave to S. City Limits from 2 to 6 lanes	NA	NA	NA	R		
Widen Hellman (Ontario) Ave from Riverside Dr to Merrill from 0 to 2/4 lanes	NA	NA	NA	R		
Widen Schaefer Ave from Euclid Ave to Haven Ave from 0 to 4 and/or 2 to 4 lanes	NA	NA	NA	R		
Widen Vineyard Ave from Riverside Dr to Merrill Ave from 0 to 6 lanes	NA	NA	NA	R		
Widen Vineyard Ave from 4th St to I-10 from 4 to 6 lanes	NA	NA	NA	R		
Widen Walker Ave from Riverside to Merrill from 2 to 4 lanes	NA	NA	NA	R		
Ontario Total	55.2	\$233,462	\$232,070			

*C = Completed, D = In Development, F = Future, R = Removed

**Did not provide input.

Attachment 1
Arterial Projects
(\$ in thousands)

RANCHO CUCAMONGA

Arterial Description	Lane-Miles	2021 Cost Estimate**	2023 Cost Estimate***	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen 6th St from Hyssop Dr to 2500' e/o Hyssop Dr from 0 to 2 lanes	0.95	\$841	\$2,756	C	2010	Missing info, SBCTA used average year for escalation; Research needed to find Year of Completion and Final Project Cost
Widen Arrow Route from south side 500 ft east of I-15 to 1300 ft east from 2	0.49	\$1,370	\$1,967	F		
Widen Arrow Route from Grove St to Baker St from 2 to 4 lanes	1.04	\$1,619	\$2,372	F		
Widen Banyan St from East Ave to Wardman/Bullock (new alignment)	1.89	\$9,804	\$18,111	C	2007	
Widen Banyan St from Etiwanda to East Ave, north side only	N/A	\$1,232	\$2,332	C	2013	
Widen Baseline Rd from Etiwanda Av to I-15 from 3 lanes to 4 lanes	0.62	\$1,254	\$1,731	F		
Widen Cherry Ave From S. City Limits to Wilson Ave from 1 to 2 lanes	0.53	\$1,434	\$2,098	F		
Widen Church Ave from Archibald to Haven from 2 to 4 lanes	1.83	\$1,534	\$2,247	F		
Widen East Ave from I-15 to Victoria Ave from 2 to 4 lanes	0.75	\$994	\$1,437	F		
Widen East Ave from Wilson to North Rim Way (new) 0 lanes to 2	1.00	\$547	\$771	F		
Widen East Ave from Fire Station to Wilson Ave from 2 to 4 lanes	0.38	\$1,581	\$2,281	F		
Widen Etiwanda Ave from existing terminus to North Rim Wy (new) 0 to 2 lanes	1.00	\$658	\$925	F		
Widen Etiwanda Ave from Banyan to Wilson	N/A	\$1,168	\$1,636	F		
Widen Etiwanda Ave from 6th to Arrow Route from 2 to 4 lanes	1.76	\$5,206	\$7,265	F		
Widen Etiwanda Ave from Miller to 850' n/o Miller, east side only	N/A	\$356	\$497	F		
Widen Foothill Bl from Vineyard to Archibald Av from 4 to 6 lanes	2.00	\$1,519	\$5,519	F		incorrect estimates entered for 2019 & 2021
Widen Foothill Blvd from Archibald to Hermosa from 4 to 6 lanes	1.00	\$2,472	\$3,450	F		
Widen Grove Ave from 8th To Tapia Via (east side) from 1 to 2 lanes	0.67	\$1,350	\$1,891	F		
Widen Grove Ave from San Bernardino Rd to Foothill Blvd (east side) from 1	0.12	\$829	\$1,164	F		
Widen Haven from Baseline to I-210 (west side) from 2 to 3 lanes	0.95	\$15,545	\$28,571	C	2006	
Widen Miller Rd from Etiwanda Ave to East Ave from 2 to 4 lanes	1.00	\$3,062	\$4,272	F		
Widen Milliken Ave from 5th St to 700' south (west side)	N/A	\$383	\$1,262	C	2010	Missing info, SBCTA used average year for escalation; Research needed to find Year of Completion and Final Project Cost
Widen Victoria Ave from EHS to I-15	N/A	\$369	\$554	C	2015	
Widen Wilson Ave from East Ave to Wardman/Bullock from 0 to 4 lanes	3.00	\$7,572	\$10,567	F		
Widen Wilson Ave from Milliken to west of Day Creek Blvd from 0 to 4 lanes	4.67	\$8,578	\$12,018	F		
Widen Wilson Ave from Etiwanda Ave to East Ave from 0 to 2 lanes	1.00	\$708	\$995	F		
Widen 6th St at Cucamonga Creek Channel (50% RC, 50% Ontario) from 2 to 4	0.20	\$2,587	\$3,610	F		
Widen 9th St at Cucamonga Creek Channel	N/A	\$1,222	\$1,712	F		
Widen Arrow Route at Etiwanda Ditch from 2 to 4 lanes	0.20	\$1,196	\$1,680	F		
Construct new bridge at Banyan Street and the Etiwanda Creek Channel	0.20	\$1,371	\$2,533	C	2007	
Widen Hellman at Cucamonga Creek Channel (50%RC, 50% Ontario)	N/A	\$7,797	\$10,925	F		
Construct new bridge at Wilson Ave and Etiwanda Creek Channel 4 lanes	0.40	\$2,606	\$8,577	C	2010	Missing info, SBCTA used average year for escalation; Research needed to find Year of Completion and Final Project Cost
Construct new bridge at Wilson and Day Creek Channel 4 lanes	0.40	\$1,554	\$2,168	F		
Intersection Improvements at Foothill and Archibald	N/A	\$8,554	\$12,759	F		
Construct Signal Interconnect and Provide Signal Coordination on Nexus Study Arterials	N/A	\$9,091	\$13,560	D		Phase 1 complete, project cost (design + con) \$1,750,000; Phase 2 currently in design and construction expected to start Fall 2024
Construct a Traffic Signal at the Intersection of Spruce and Red Oak	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Ridgeline and Wilson	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Day Creek and Wilson	N/A	\$442	\$872	C	2008	
Construct a Traffic Signal at the Intersection of Spruce and Elm	N/A	\$442	\$1,038	C	2010	Missing info, SBCTA staff used average year and same cost as others; Research needed to find Year of Completion and Final Project Cost

Construct a Traffic Signal at the Intersection of Hermosa and Church	N/A	\$442	\$926	C	2011	
Construct a Traffic Signal at the Intersection of Spruce and Mountainview	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Terra Vista and Town Center	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Church and Elm	N/A	\$442	\$872	C	2008	
Construct a Traffic Signal at the Intersection of Church and Mayten	N/A	\$442	\$745	C	2014	
Construct a Traffic Signal at the Intersection of Church and Ramona	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Church and Terra Vista	N/A	\$442	\$959	C	2012	
Construct a Traffic Signal at the Intersection of Civic Center and Red Oak	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Rochester and Jersey	N/A	\$442	\$481	C	2018	
Construct a Traffic Signal at the Intersection of Terra Vista and Spruce	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of 4th and Richmond	N/A	\$442	\$812	C	2006	
Construct a Traffic Signal at the Intersection of 4th and Utica	N/A	\$442	\$812	C	2006	
Construct a Traffic Signal at the Intersection of 6th and Hellman	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of 6th and Utica	N/A	\$442	\$539	C	2017	
Construct a Traffic Signal at the Intersection of 6th and Santa Anita	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of 6th and Rochester	N/A	\$442	\$481	C	2018	
Construct a Traffic Signal at the Intersection of 6th and Pittsburgh	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of 6th and Etiwanda	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of 6th and Cleveland	N/A	\$442	\$1,038	C	2010	Missing info, SBCTA staff used average year and same cost as others; Research needed to find Year of Completion and Final Project Cost
Construct a Traffic Signal at the Intersection of 6th and Buffalo	N/A	\$442	\$872	C	2008	
Construct a Traffic Signal at the Intersection of Archibald and Banyan	N/A	\$442	\$817	C	2007	
Construct a Traffic Signal at the Intersection of Archibald and San Bernardino	N/A	\$442	\$872	C	2008	
Construct a Traffic Signal at the Intersection of Archibald and Victoria	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Archibald and Wilson	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Arrow and Center	N/A	\$442	\$817	C	2007	Missing info, SBCTA staff guessed final proj cost for escalation.
Construct a Traffic Signal at the Intersection of Banyan and Rochester	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Banyan and Wardman Bullock	N/A	\$442	\$817	C	2007	
Construct a Traffic Signal at the Intersection of Base Line and Shelby	N/A	\$442	\$1,038	C	2010	Missing info, SBCTA staff used average year and same cost as others; Research needed to find Year of Completion and Final Project Cost
Construct a Traffic Signal at the Intersection of Base Line and San Carmela	N/A	\$442	\$543	C	2016	
Construct a Traffic Signal at the Intersection of Camelian and Banyan	N/A	\$442	\$539	C	2017	
Construct a Traffic Signal at the Intersection of Camelian and Wilson	N/A	\$442	\$817	C	2007	
Construct a Traffic Signal at the Intersection of Cherry and Youngs Canyon	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of East and Miller	N/A	\$442	\$481	C	2018	
Construct a Traffic Signal at the Intersection of East and Highland	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Etiwanda and Whittram	N/A	\$442	\$663	C	2015	
Construct a Traffic Signal at the Intersection of Etiwanda and Garcia	N/A	\$442	\$959	C	2012	
Construct a Traffic Signal at the Intersection of Foothill and Malachite	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Foothill and East	N/A	\$442	\$1,038	C	2010	
Construct a Traffic Signal at the Intersection of Foothill and Cornwall	N/A	\$442	\$817	C	2007	
Construct a Traffic Signal at the Intersection of Haven and Trademark	N/A	\$442	\$872	C	2008	
Construct a Traffic Signal at the Intersection of Haven and Wilson	N/A	\$442	\$872	C	2008	
Construct a Traffic Signal at the Intersection of Haven and Valencia	N/A	\$442	\$837	C	2013	
Construct a Traffic Signal at the Intersection of Hellmen and 8th	N/A	\$442	\$507	C	2019	
Construct a Traffic Signal at the Intersection of Miliken and Wilson	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Milliken and 5th	N/A	\$442	\$481	C	2018	
Construct a Traffic Signal at the Intersection of Wilson and Wardman Bullock	N/A	\$442	\$817	C	2007	
Construct a Traffic Signal at the Intersection of Wilson and Etiwanda	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Wilson and East	N/A	\$442	\$617	F		
Construct a Traffic Signal at the Intersection of Wison and San Sevaive	N/A	\$442	\$872	C	2008	
Construct a Traffic Signal at the Intersection of Day Creek and Madrigal	N/A	\$442	\$841	C	2005	
Rancho Cucamonga Total	28.0	\$131,831	\$215,315			

*C = Completed, D = In Development, F = Future, R = Removed

**Completed project cost represents cost at completion in year of completion dollars

***Missing information estimated by SBCTA staff.

Attachment 1

Arterial Projects

(\$ in thousands)

REDLANDS

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Alabama St from N. City Limits to Palmetto from 2 to 4 lanes	4.91	\$14,966	NA	R		
Widen California St from Redlands Blvd to I-10 from 5 to 6 lanes	1.41	\$1,091	\$1,500	F		
Widen California St from Lugonia Ave to San Bernardino Ave from 2 to 6 lanes	3.00	\$1,637	NA	R		
Widen Citrus Ave from Auburn Ct to Wabash Ave from 2 to 4 lanes	1.59	\$1,091	NA	R		
Widen Citrus Ave from Dearborn St to Wabash Ave from 2 to 4 lanes	1.99	\$1,663	\$1,500	F		
Widen Cypress Ave from I-10 to Citrus Av from 2 lanes to 4 lanes	0.49	\$871	\$1,500	F		
Widen Ford St from 5th Ave to I-10 from 2 lanes to 4 lanes	2.18	\$2,807	NA	R		
Widen Live Oak Cyn Rd from San Timoteo Cyn Rd to E. City Limits from 2 to 4 lanes	14.00	\$8,189	NA	R		
Widen Lugonia Ave from Orange St to Wabash Ave from 2 to 4 lanes	10.00	\$12,307	NA	R		
Widen Lugonia Ave from Tennessee St to Orange St from 2 to 4 lanes	3.83	\$4,714	NA	R		
Widen Mountain View Ave from Lugonia to San Bernardino from 1 to 2 lanes (east	1.04	\$704	NA	R		
Widen Orange St from I-10 to Lugoina Ave from 2 to 4 lanes	2.23	\$4,037	NA	R		
Widen Orange St from Pioneer Ave to N. City Limits from 2 to 4 lanes	5.06	\$12,747	NA	R		
Widen Orange St from Lugonia Ave to San Bernardino Ave from 2 to 4 lanes	2.00	\$1,778	NA	R		
Widen Orange St from San Bernardino Ave to Pioneer Ave from 2 to 4 lanes	1.00	\$1,637	NA	R		
Widen Redlands Blvd from W. City Limits to Alabama St from 4 to 6 lanes	6.06	\$3,554	NA	R		
Widen Redlands Blvd at intersections of Alabama St and Colton Ave	3.28	\$6,001	\$8,656	C	2016	Total Cost \$7,049,162.84
Widen San Bernardino Ave from SR-210 to Orange St from 2 to 4 lanes	4.14	\$2,690	\$3,000	F		
Widen San Bernardino Ave from Church St to Wabash Ave from 2 to 4 lanes	8.00	\$3,743	NA	R		
Widen Wabash Ave from I-10 to 5th Ave from 0/2 to 4 lanes	4.15	\$6,018	\$6,600	F		
Construct a Traffic Signal at the Intersection of Pioneer Ave and Orange St	NA	\$464	\$367	C	2019	Project total \$320,271.85. Funded by HSIP Cycle 6 Grant
Construct a Traffic Signal at the Intersection of Wabash Ave and 5th Ave	NA	\$464	\$885	F		
Construct a Traffic Signal at the Intersection of Wabash Ave and I-10	NA	\$464	\$870	F		
Construct a Traffic Signal at the Intersection of Ford St and I-10	NA	\$464	\$870	F		
Construct a Traffic Signal at the Intersection of Dearborn St and Citrus Ave	NA	\$464	\$800	F		
Construct a Traffic Signal at the Intersection of Ford St and I-10 WB	NA	\$464	\$870	F		
Construct a Traffic Signal at the Intersection of Sixth St and I-10 EB on-ramp	NA	\$464	NA	R	2018	Completed entirely by Developer
Construct a Traffic Signal at the Intersection of Sixth St and I-10 WB off-ramp	NA	\$464	\$870	F		
Construct a Traffic Signal at the Intersection of Wabash Ave and Citrus Ave	NA	\$464	\$870	F		
Widen SR-38 from W. City Limits to E. City Limits from 2 to 4 lanes	NA	\$0	NA	R		
Construct a Traffic Signal at the Intersection of University St and Colton Ave	NA	\$350	\$870	D		
Construct a Traffic Signal at the Intersection of Cypress Ave and Cajon St	NA		\$870	F		
Construct a Traffic Signal at the Intersection of San Bernardino Ave and Church St	NA		\$870	F		
Redlands Total	80.4	\$96,769	\$30,028			

*C = Completed. D = In Development. F = Future. R = Removed

Attachment 1

Arterial Projects

(\$ in thousands)

RIALTO

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion**	2023 Notes
Widen Alder Ave from Baseline Rd to Renaissance Pkwy from 2 to 4 lanes	1.80	\$8,348	\$9,022	C	2020	
Widen Ayala Dr from Baseline Rd to Renaissance Pkwy from 2 to 4 lanes	1.80	\$6,937	\$7,554	C	2018	
Widen Renaissance Parkway/Easton from west City Limits to east of Ayala/Cactus	5.50	\$4,329	\$5,283	C	2017	
Widen Baseline Rd from West City Limits to Cactus Av/Ayala Rd from 3 to 4 lanes	1.00	\$1,743	\$1,743	C	2022	
Widen Baseline Rd from Linden to Cactus Av/Ayala Rd from 3 to 4 lanes	1.00	\$1,617	\$3,509	C	2012	
Widen Casmalia Ave from Alder to Locust from 2 to 4 lanes	1.00	\$1,424	\$1,424	C	2017	
Widen Casmalia Ave from West City Limits to Alder from 2 to 4 lanes	1.00	\$3,037	\$5,122	C	2014	
Widen Casmalia Ave from Locust to Ayala Dr from 2 to 4 lanes	1.00	\$3,037	\$3,274	C	2023	
Widen Foothill Blvd from West to East City Limits from 4 to 6 lanes	6.00	\$2,865	\$2,865	F		
Construct Linden Ave from Baseline to Miro Way to 4 lanes	0.25	\$400	\$488	C	2017	
Construct Linden Ave from Baseline to Renaissance Pkwy to 4 lanes	2.55	\$3,735	\$4,558	C	2017	
Construct Locust Ave from Baseline to North Walnut to 4 lanes	1.30	\$2,000	\$2,441	C	2017	
Construct Locust Ave from North Walnut to Renaissance Pkwy to 4 lanes	2.20	\$3,948	\$4,818	C	2017	
Widen Merrill Ave from West City Limits to Linden Ave from 2 to 4 lanes	3.00	\$3,236	\$3,236	F		
Construct Pepper Ave from N. Terminus to Highland Ave to 4 lanes	2.60	\$14,882	\$25,098	C	2014	
Widen Pepper Ave from Baseline Rd to 400 ft S. of Foothill Blvd. from 3 to 4 lanes	0.50	\$1,421	\$1,734	C	2017	
Widen Randall Ave from West City limits to Cactus from 2 to 4 lanes	2.50	\$4,356	\$4,902	C	2021	Completed City CIP
Widen Randall Ave from Cactus to Willow from 2 to 4 lanes	1.00	\$17,643	\$0	F		
Widen Randall Ave from Willow to Riverside Avenue from 2 to 4 lanes	0.50	\$5,221	\$745	C	2021	Completed City CIP
Widen Riverside Ave from Sierra Ave to Locust Ave from 3 to 6 lanes	5.70	\$1,233	\$17,643	F		
Widen Riverside Ave from Locust Ave to Ayala Dr from 3 to 4 lanes	1.30	\$3,510	\$2,402	F		
Widen Riverside Ave from Gateway Plaza to San Bernardino Ave from 4 to 6 lanes	0.72	\$697	\$1,505	C	2017	
Widen San Bernardino from Lilac Ave to East City Limits from 2 to 4 lanes	1.50	\$649	\$4,283	C	2017	
Construct a Traffic Signal at the Intersection of Baseline and Tamarind with	N/A	\$235	\$697	F		
Construct a Traffic Signal at the Intersection of Riverside and Linden with intersection	N/A	\$184	\$792	C	2017	
Construct a Traffic Signal at the Intersection of Riverside and Locust	N/A	\$0	\$553	C	2009	
Construct a Traffic Signal at the Intersection of Sycamore and Merrill	N/A	\$405	\$184	C	2011	
Construct a Traffic Signal at the Intersection of Sycamore and Randall with	N/A	\$0	\$0	F		
Construct a Traffic Signal at the Intersection of Valley and Lilac	N/A	\$0	\$748	C	2007	
Construct a Traffic Signal at the Intersection of Acacia and Rialto with intersection	N/A	\$0	NA	R		
Construct a Traffic Signal at the Intersection of Lilac and Rialto with intersection	N/A	\$392	NA	R		
Construct a Traffic Signal at the Intersection of Maple and Rialto with intersection	N/A	\$392	NA	R		
Construct a Traffic Signal at the Intersection of Cactus and Walnut	N/A	\$392	\$725	C	2007	
Construct a Traffic Signal at the Intersection of Cactus and Randall	N/A	\$392	\$725	C	2007	
Construct a Traffic Signal at the Intersection of Merrill and Willow	N/A	\$304	\$725	C	2007	
Construct a Traffic Signal at the Intersection of Riverside and Alder	N/A	\$0	\$725	C	2007	
Construct a Traffic Signal at the Intersection of Valley and Cactus	N/A	\$392	\$659	C	2012	
Construct a Traffic Signal at the Intersection of Pepper and Etiwanda with	N/A	\$697	NA	R		
Construct a Traffic Signal at the Intersection of Willow and Bloomington	N/A	\$0	\$725	C	2007	
Construct a Traffic Signal at the Intersection of Baseline and Fitzgerald with	N/A	\$0	\$752	F		
Construct a Traffic Signal at the Intersection of Baseline and Maple with Intersection	N/A	\$0	NA	R		
Construct a Traffic Signal at the Intersection of Baseline and Locust with Intersection	N/A	\$450	NA	R		
Construct a Traffic Signal at the Intersection of Baseline and Laurel with Intersection	N/A	\$0	NA	R		
Construct a Traffic Signal at the Intersection of Baseline and Alder with Intersection	N/A	\$600	\$490	C	2018	
Construct a Traffic Signal at the Intersection of Foothill and Larch with Intersection	N/A	\$697	NA	R		
Construct a Traffic Signal at the Intersection of Valley and Willow with Intersection	N/A	\$0	\$732	C	2017	
Construct a Traffic Signal at the Intersection of Valley and Spruce with Intersection	N/A	\$0	\$697	C	2022	
Construct a Traffic Signal at the Intersection of Lilac and Merrill with Intersection	N/A	\$0	NA	R		
Construct a Traffic Signal at the Intersection of Maple and Merrill with Intersection	N/A	\$697	NA	R		
Construct a Traffic Signal at the Intersection of Rialto and Eucalyptus with	N/A	\$0	NA	R		
Intersection Improvements						
Construct a Traffic Signal at the Intersection of Miro and Alder with Intersection	N/A	\$0	\$697	C	2023	
Construct a Traffic Signal at the Intersection of Miro and Ayala with Intersection	N/A	\$357	NA	R		
Construct a Traffic Signal Intersection of Highland Ave. and Pepper with Intersection	N/A	\$872	NA	R		Completed in 2018
Construct a Traffic Signal Intersection of Highland Ave. and Easton with Intersection	N/A	\$3,095	\$676	C	2013	
Traffic Signal Modifications and Intersection Improvements Foothill Blvd. Corridor	N/A	\$716	\$872	F		
Widen Cactus Av from Valley Bl to Foothill Bl from 3 to 4 lanes	0.20	\$2,131	\$774	C	2020	
Widen Valley Bl from Cactus Av to Spruce St from 3 to 4 lanes	0.50	\$0	\$2,303	C	2020	
Widen Rialto Ave from Riverside Ave to East City Limits from 2 to 4 lanes	N/A	\$15,456	NA	R		
Widen Riverside Ave from South City Limit to Slover Ave. from 4 lanes to 6 lanes.	5.00	\$0	\$15,456	F		
Intersection Improvements at Riverside Ave/Merril Ave/Bloomington Ave	N/A	\$0	NA	R		
Intersection Improvements at Riverside Ave and Valley Blvd	N/A	NA	NA	R		
Widen Locust Avenue between Riverside Avenue and Casmalia street from 2 lanes	8.50	\$0	\$18,000	D		New in 2023 - Added in
Rialto Total	59.9	\$125,128	\$162,356			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

SAN BERNARDINO

Arterial Description	Lane-Miles	2021 Cost Estimate**	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen 40th St from Acre Ln to Electric Ave from 2 to 4 lanes	1.0	\$5,421	\$5,992	D		
Widen 5th St from Warm Creek to Pedley from 2 to 4 lanes	2.0	\$6,448	\$7,127	D		
Widen 5th St from Sterling to Victoria from 2 to 6 lanes	6.0	\$967	\$1,069	F		
Widen Alabama St from 3rd St to City Limits from 2 to 4 lanes	1.0	\$3,224	\$3,564	F		
Widen Campus Pkwy (Pepper-Linden) from Kendall to I-215 from 0 to 4 lanes	1.3	\$9,672	\$10,691	F		
Widen Central Ave (Palm Meadows) from Tippecanoe Av to Mt View Ave from 2 to 4 lanes	3.7	\$5,428	\$17,727	C	2008	
Widen Colston Ave from Tippecanoe to Mt. View from 2 to 4 lanes	4.1	\$7,488	\$8,277	F		
Build a connector road between 3rd St and 5th St from 0 to 4 lanes	1.0	\$6,808	\$7,525	F		
Widen Del Rosa Ave from 6th St to 9th St from 2 to 4 lanes	1.6	\$2,754	\$10,889	C	2012	
Widen Electric Ave from Mt View Ave to Northpark Blvd from 2 to 4 lanes	4.3	\$6,808	\$7,525	F		
Widen "G" St from Mill St to Rialto Ave from 2 to 4 lanes	2.5	\$3,404	\$3,763	F		
Widen "H" St from Kendall Dr to 40th St from 2 to 4 lanes	0.8	\$2,145	\$2,371	D		
Widen Kendall Dr from Cambridge Ave to Pine Ave from 2 to 4 lanes	5.0	\$6,012	\$27,865	C	2009	
Widen Lena Rd from Mill to Orange Show from 0 to 4 lanes	3.5	\$13,615	\$15,049	F		
Widen Little League Dr from Palm Ave to I-215 Frontage Rd from 2 to 4 lanes	3.7	\$5,106	\$5,644	F		
Widen Little League Dr from I-215 Frontage Rd to Belmont Ave from 2 to 4 lanes	1.2	\$3,404	\$3,763	F		
Widen Little Miountain Rd from Devil Creek Channel to 48th St from 2 to 4 lanes	0.6	\$678	\$2,039	C	2013	
Widen Mill from Pepper to Meridian from 2 to 4 lanes	1.0	\$1,702	\$1,881	F		
Reconstruct Mt Vernon Bridge to 4 lanes (local match)	1.0	\$17,664	\$19,525	D		
Widen Mt View Ave from Thompson Pl to Electric Ave from 2 to 4 lanes	0.4	\$1,362	\$1,505	F		
Widen Mt View Ave Bridge At Mission Creek Channel	0.2	\$2,451	\$2,709	D		
Widen Mt View Ave from I-10 to San Bernardino Ave from 2 to 4 lanes	2.9	\$2,553	\$2,822	D		
Widen Mt View Ave from Riverview to Central from 0 to 2 lanes	0.7	\$14,705	\$16,254	D		
Widen Mt View Ave at railway crossing from 2 to 4 lanes, including gate	0.1	\$511	\$565	D		
Widen Palm Ave from Cajon Blvd to I-215 from 2 to 4 lanes	1.0	\$1,336	\$2,525	C	2015	
Widen Perris Hill Park Rd from 21st St to Pacific St from 2 to 4 lanes	1.8	\$2,723	\$3,010	F		
Widen Rancho from Colton City Limits to 5th St from 2 to 4 lanes	4.4	\$4,765	\$5,267	F		
Widen Rialto Ave from Lena Rd to Tippecanoe Ave from 2 to 4 lanes	1.9	\$3,404	\$3,763	F		
Widen Rialto Ave from Sierra Wy to Waterman Ave from 2 to 4 lanes	1.5	\$5,106	\$5,644	F		
Widen State Street from 16th St to BaselineStreet from 0 to 4 lanes	2.3		\$8,479	D		
Widen State Street from 16th St to Foothill Blvd from 0 to 4 lanes	6.7	\$48,400	\$53,499	F		
Widen State St from Foothill Blvd to I-215 from 2 to 4 lanes	6.7	\$17,019	\$18,812	F		
Widen Tippecanoe from Mill St to Harriman from 4 to 6 lanes	10.7	\$12,407	\$13,714	F		
Widen University Pkwy from Hallmark Pkwy to BNSF Grade Separation from 2 to 4 lanes	1.4	\$2,186	\$10,132	C	2009	
Widen Waterman Ave from 5th St to Base Line Rd from 4 to 6 lanes	5.4	\$12,254	\$13,545	F		
Widen Pine Ave from Kendall Dr to Belmont Ave from 2 to 4 lanes	NA	\$0	NA	R	1992	
San Bernardino Total	93.4	\$239,929	\$324,532			

*C = Completed, D = In Development, F = Future, R = Remove

**Did not provide input.

Attachment 1
Arterial Projects
(\$ in thousands)

UPLAND

Arterial Description	Lane-Miles	2021 Cost Estimate**	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Arrow Hwy from County Line to Central Ave from 2 to 4 lanes	2.9	\$2,874	\$4,000	F		
Widen Arrow Hwy from San Antonio Ave to E. City Limit from 2 to 4 lanes	1.9	\$8,626	\$12,000	F		
Widen Central Ave from S. City Limits to Arrow Route from 4 to 6 lanes.	1.1	\$3,591	\$5,000	F		
Widen Central Ave from Foothill Blvd to Benson Av from 0 to 4 lanes	2.8	\$14,361	NA	R		Remove Proj.
Widen Foothill Blvd from County Line to Central Ave from 2 to 6 lanes (Comopleted)	2.7	\$5,900	\$9,536	C	2013	
Widen Foothill Blvd from Benson Ave to East City Limit from 4 to 6 lanes	12.7	\$18,678	\$20,000	F		In Design
Widen 19th St from E. City Limits to Campus Ave from 2 to 4 lanes (Completed)	2.5	\$2,873	NA	R	2005	Completed by Developer
Widen Campus Ave from 19th Street to 20th St fom 0 to 4 lanes (Completed)	1.2	\$1,767	\$3,302	C	2005	
Widen Campus Ave from 16th St to 18th St from 2 to 4 lanes (Completed)	2	\$1,064	\$1,702	C	2005	
Upland Total	29.8	\$59,734	\$55,540			

*C = Completed, D = In Development, F = Future, R = Remove

**Did not provide input.

Attachment 1
Arterial Projects
(\$ in thousands)

VICTORVILLE

Arterial Description	Lane-	2021 Cost	2023 Cost	Status	If C, year of	2023 Notes
Widen Green Tree Blvd from Hesperia to Ridgecrest from 0 to 4 lanes (includes bridge over BNSF Railroad)	4.40	\$46,826	\$43,920	C	2023	Construction completed May 2023, developer share is \$16,377,403
Widen National Trails Hwy from I-15 to 0.1 mi. north of Air Expressway from 2 to 4 lanes	3.60	\$20,500	\$22,540	F		Escalated 9.9% from 2021 to 2023
Widen Nisqualli Rd from Balsam Rd to Hesperia Rd from 2 to 4 lanes	4.50	\$23,781	\$23,358	C	2009	
Widen Monte Vista (Aster Rd) from Palmdale Rd to Bear Valley Rd from 0 to 4 lanes	10.00	\$5,388	\$5,464	C/F	2006	Constructed from 0 to 2 lanes in 2006. Escalated 4.5% from
Widen Monte Vista (Aster Rd) from Olivine Rd to Sycamore (Del Rosa Rd) from 0 to 4 lanes (50% in sphere)	NA	\$0	NA	R		
Widen 7th Ave from Bear Valley Rd to Nisqualli Rd from 2 to 4 lanes	NA	\$0	NA	R		
Widen Amargosa Rd from Rancho Rd to Village Dr from 0 to 4 lanes (includes wash)	NA	\$0	NA	R		
Widen Amargosa Rd from s/o Air Base Rd to Power Line from 1 to 4 lanes	NA	\$0	NA	R		
Widen Amargosa Rd from 1780' n/o Village Dr to LADWP Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Amargosa Rd from 2050' s/o Air Base Dr to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Amargosa Rd from Clovis Rd to Rancho Rd from 2 to 4 lanes	NA	\$0	NA	R		
Widen Amethyst Rd from n/o Hopland to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Amethyst Rd from Rancho Rd to Hopland from 0 to 4 lanes	NA	\$0	NA	R		
Widen Amethyst Rd from Sycamore Rd to Eucalyptus Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen Baldy Mesa Rd from Palmdale to La Mesa Rd from 0 to 4 lanes (50% in sphere)	NA	\$0	NA	R		
Widen Baldy Mesa Rd from La Mesa Rd to Olivine Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen Bear Valley Rd from 1270' w/o Topaz Rd to Power Line from 4 to 6 lanes	NA	\$0	NA	R		
Widen Bear Valley Rd from 1920' e/o Topaz Rd to Power Line from 4 to 6 lanes	NA	\$0	NA	R		
Widen Bear Valley from US Hwy 395 to Monte Vista Rd from 2 lanes to 6 lanes	NA	\$0	NA	R		
Widen Bellflower Rd from Bear Valley Rd to .5 mi s/o Goodwin Dr from 0 to 4 lanes (includes wash crossing)	NA	\$0	NA	R		
Widen Civic Dr from Mojave Dr to Roy Rogers Dr from 0 to 4 lanes	NA	\$0	NA	R		
Widen El Evado Rd from 510' s/o Rancho Rd to Power Line from 2 to 4 lanes	NA	\$0	NA	R		
Widen El Evado Rd from Hopland to Air Expressway from 0 to 4 lanes (incl. wash crossing)	NA	\$0	NA	R		
Widen El Evado Rd from 1260' n/o Hook Bl to Power Line from 2 to 4 lanes	NA	\$0	NA	R		
Widen Eucalyptus St from Mesa View to Bellflower from 0 to 4 lanes (50% in Victorville)	NA	\$0	NA	R		
Widen Eucalyptus St from US-395 to Mesa View Dr from 0 to 4 lanes	NA	\$0	NA	R		
Widen Eucalyptus St from Mesa Linda Ave to US-395 from 0 to 4 lanes	NA	\$0	NA	R		
Widen Eucalyptus St from Amethyst Rd to 0.15 mi w/o Cobalt Rd from 0 to 4 lanes (includes wash crossing)	NA	\$0	NA	R		
Widen Eucalyptus St from Amargosa Rd to Amethyst Rd from 0 to 6 lanes	NA	\$0	NA	R		
Widen Hook Blvd from US-395 to Topaz Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen Hook Blvd from 1820' e/o US-395 to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Hook Blvd from 1680' w/o Emerald Rd to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Hopland St from w/o Amethyst Rd to At Power Line from 2 to 4 lanes	NA	\$0	NA	R		
Widen Hopland St from US-395 to Cobalt Rd from 0 to 4 lanes (50% in Victorville)	NA	\$0	NA	R		
Widen La Mesa Rd from White Rd to Baldy Mesa Rd from 0 to 4 lanes (50% in Victorville)	NA	\$0	NA	R		
Widen La Mesa Rd from Caughlin Rd to White Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen La Mesa Rd from 2010' e/o Topaz Rd to At Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen La Mesa Rd from Baldy Mesa to Cantina Dr from 0 to 4 lanes	NA	\$0	NA	R		
Widen Mariposa Rd from Yates Rd to 0.20 mi s/o Palmdale Rd from 2 to 4 lanes	NA	\$0	NA	R		
Widen Mojave Dr from 1190' e/ US-395 to At Power Line from 4 to 6 lanes	NA	\$0	NA	R		
Widen Mojave Dr from 1000' e/o El Evado Rd to Power Line from 4 to 6 lanes	NA	\$0	NA	R		
Widen Mojave Dr from w/o Cobalt Rd to At Power Line from 4 to 6 lanes	NA	\$0	NA	R		
Widen National Trails Hwy from Mojave River to City Limit, 1st St from 2 to 4 lanes (50% in County)	NA	\$0	NA	R		
Widen National Trails Highway Bridge over Mojave River (replace existing)	NA	\$0	NA	R		
Widen Ottawa St from Hesperia Rd to 0.4 mil west from 2 to 4 lanes	NA	\$0	NA	R		
Widen Ottawa St from Mariposa Rd to Ottawa Pl from 0 to 4 lanes	NA	\$0	NA	R		
Widen Palmdale Rd from US 395 to I-15 from 4 to 6 lanes	NA	\$0	NA	R		
Widen Rancho from Amargosa to National Trails from 0 to 4 lanes (includes wash crossing)	NA	\$0	NA	R		
Widen Rancho Rd from Stoddard Wells Rd to National Trails Hwy from 0 to 4 lanes	NA	\$0	NA	R		
Widen Rancho Rd from Amethyst Rd to El Evado Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen Rancho Rd from Pacoima to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Rancho Rd from 2025' e/o Gasline Rd to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Rancho Rd from Cobalt Rd to Amethyst Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen Rancho Rd from w/o El Evado to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Rancho Rd from w/o Village Dr to Power Line from 2 to 4 lanes	NA	\$0	NA	R		
Widen Seneca Rd from 2340' w/o El Evado Rd to Power Line from 3 to 4 lanes	NA	\$0	NA	R		
Widen Seneca Rd from Hesperia Rd to 0.2 m e/o Hesperia Rd from 0 to 4 lanes	NA	\$0	NA	R		

Widen Seneca Rd from US-395 to Topaz from 0 to 4 lanes	NA	\$0	NA	R		
Widen Seneca Rd from 2360' e/o US-395 to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Seneca Rd from 650' w/o Emerald Rd to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Seneca Rd from Topaz Rd to Amethyst Rd from 0 to 4 lanes (Victorville portion)	NA	\$0	NA	R		
Widen Seneca Rd from .4 m e/o Hesperia Rd to Road B from 0 to 4 lanes	NA	\$0	NA	R		
Widen Smoketree Rd from Topaz Rd to Amargosa Rd from 0 to 6 lanes	NA	\$0	NA	R		
Widen Stoddard Wells from Dante St to Osborne Rd, 0.56 mi. s/o I-15, from 2 to 4 lanes	NA	\$0	NA	R		
Widen Third Ave from 575' s/o Nisqualli Rd to Silica Dr from 0 to 4 lanes	NA	\$0	NA	R		
Widen Third Ave from Nisqualli Rd to Green Tree Blvd from 2 to 4 lanes	NA	\$0	NA	R		
Widen Third Ave from 1300' n/o Bear Valley Rd to Bear Valley Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen Topaz Rd from 360' n/o Seneca Rd to Power Line from 0 to 4 lanes	NA	\$0	NA	R		
Widen Topaz Rd from Hopland Rd to Seneca Road from 0 to 4 lanes	NA	\$0	NA	R		
Widen Topaz Rd from Seneca Rd to Palmdale Rd 0 to 4 lanes (Victorville)	NA	\$0	NA	R		
Widen Topaz Rd from Eucalyptus Rd to Smoketree Rd from 0 to 4 lanes	NA	\$0	NA	R		
Widen US 395 from Aqueduct to Mojave Dr from 2 to 6 lanes	NA	\$0	NA	R		
Widen US 395 at Aqueduct from 4 to 6 lanes	NA	\$0	NA	R		
Bear Valley Rd. from Industrial Blvd. to 555 ft. east of Ridgecrest Rd	0.45		\$10,409	C	2023	Construction completed
Victorville Total	23.0	\$96,495	\$105,691			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

YUCAIPA

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen 14th St from Yucaipa Blvd to Oak Glen Rd from 2 to 4 lanes	1.11	\$7,057	\$8,087	F		
Widen 5th St from Oak Glen Rd to Yucaipa Bl from 2 to 4 lanes	0.81	\$3,238	\$3,711	C	2022	
Widen 5th St from Yucaipa Bl to County Line Rd from 2 to 4 lanes	2.07	\$7,032	\$8,059	F		
Widen Ave E from 14th St to Bryant St from 2 lanes to 4 lanes	3.33	\$23,532	\$26,968	F		
Widen Bryant St from North City Limit to County Line Rd from 2 to 4 lanes	5.56	\$13,968	\$16,008	F		
Widen California St from Yucaipa Blvd to County Line Rd from 2 to 4 lanes	2.17	\$3,946	\$4,522	F		
Widen Calimesa Bl from Oak Glen Rd to County Line Rd from 2 to 4 lanes	2.26	\$4,192	\$4,804	F		
Widen County Line Rd from I-10 to Calimesa Blvd from 2 to 4 lanes	0.19	\$610	\$699	F		
Widen County Line Rd from Calimesa Blvd to Bryant St from 2 to 4 lanes	1.60	\$2,419	\$5,152	C	2013	
Widen Live Oak Canyon Rd from Outer Hwy 10 South to I-10 from 2 to 4 lanes	0.18	\$2,739	\$3,139	D		
Widen Oak Glen Rd from Colorado St to Bryant St from 2 to 4 lanes	3.89	\$17,367	\$39,248	C	2008	
Widen Oak Glen Rd from Bryant St to Casa Blanca Ave from 2 to 4 lanes	1.21	\$1,772	\$2,030	F		
Widen Wildwood Cyn Rd from Colorado St to Holmes from 2 to 4 lanes	2.23	\$19,446	\$22,285	F		
Widen Wildwood Cyn Rd from Calimesa Bl to Colorado St from 2 to 4 lanes	1.00	\$2,767	\$3,171	F		
Widen Yucaipa Bl from I-10 to 15th St from 4 to 6 lanes	1.30	\$17,668	\$20,248	F		
Widen Yucaipa Bl from 15th St. to Bryant St. from 4 to 6 lanes	3.68	\$26,220	\$56,870	C	2013	
Calimesa Blvd (5024) - Wildwood Interchange	\$1	NA	\$12,000	F/D		Added project
Avenue E Intersections (5096)	\$1	NA	\$7,500	D		Added project
Yucaipa Blvd, 15th St to 1-10 Fwy (5107)	2.80	NA	\$1,900	D		Added project
County Line Road, Bryant Street to Calimesa Blvd. (5174)	2.40	NA	\$1,400	F/D		Added project
Yucaipa Total	32.6	\$153,974	\$247,801			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

APPLE VALLEY SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Rock Springs Rd from 0.25 miles e/o Glendale Ave to Kiowa Rd from 2 lanes to 4 lanes	3.72	\$10,350	\$10,350	D		
Install traffic signal on Bear Valley Cutoff @ SR-18	N/A	\$601	\$601	F		
Widen Rock Springs Rd from .25M e/o Glendale Ave to Mojave River Crl from 2 lanes to 4 lanes	0.00	\$0	\$27,352	D		
Apple Valley Sphere Total	3.72	\$10,951	\$38,303			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

CHINO SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen East End Ave from Chino Ave to Walnut Ave from 2 to 4 lanes	1.90	\$3,663	\$3,663	F		
Widen East End Ave from .13 m s/o Philadelphia Ave to Phillips Blvd from 2 to 4 lanes	1.74	\$2,067	\$2,067	F		
Widen Francis Ave from .11 m w/o East End to .13 m e/o Telephone Ave from 2 to 4 lanes	3.92	\$4,503	\$4,503	F		
Widen Philadelphia Ave from Los Angeles County Line to East End Ave from 2 to 4 lanes	0.44	\$753	\$753	F		
Widen Philadelphia Ave from East End Ave to e/o Norton Ave from 2 to 4 lanes	1.52	\$1,106	\$1,106	F		
Widen Philadelphia Ave from Ramona Ave to .13 m w/o Monte Vista Rd from 2 to 4 lanes	0.68	\$756	\$756	F		
Widen Phillips Blvd from Yorba Ave to Benson Ave from 2 to 4 lanes	2.54	\$3,831	\$3,831	F		
Widen Pipe Line Ave from Chino Ave to Riverside Dr from 2 to 4 lanes	1.00	\$1,100	\$1,100	F		
Widen Pipe Line Ave from Riverside Dr to .28 m s/o Walnut Ave from 2 to 4 lanes	0.40	\$1,039	\$1,039	F		
Widen Pipe Line Ave from .04m s/o Philadelphia Ave to Phillips Blvd from 2 to 4 lanes	1.94	\$3,293	\$3,293	F		
Widen Ramona Ave from Philadelphia to Phillips Blvd from 2 to 4 lanes	1.78	\$2,788	\$2,788	F		
Widen Walnut Ave from .10 m w/o Roswell Ave to Roswell Ave from 2 to 4 lanes	0.20	\$347	\$347	F		
Install traffic sigal on Francis Ave @ East End Ave	N/A	\$598	\$598	F		
Install traffic sigal on Francis Ave @ Pipe Line Ave	N/A	\$598	\$598	F		
Install traffic sigal on Philadelphia Ave @ East End Ave	N/A	\$449	\$449	F		
Install traffic sigal on Philips Blvd @ East End Ave	N/A	\$598	\$598	F		
Install traffic sigal on Philips Blvd @ Pipe Line Ave	N/A	\$299	\$299	F		
Install traffic sigal on Philips Blvd @ Ramona Ave	N/A	\$750	\$750	F		
Install traffic sigal on Walnut Ave @ East End Ave	N/A	\$299	\$299	F		
Install traffic sigal on Philadelphia Ave @ Pipe Line Ave	N/A	\$0	\$0	R		
Chino Sphere Total	18.06	\$28,837	\$28,837			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

COLTON SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Agua Mansa Rd from .80M W, Rancho Ave E .73M From 2 to 4 lanes	1.46	\$723	\$723	F		
Widen C Street from .07M W, Jackson E/.07M E, Tejon Ave from 2 to 4 lanes	1.00	\$1,710	\$1,710	F		
Widen Olive Street from .07M W, Jackson E/.03M W, Rancho Ave from 2 to 4 lanes	1.02	\$1,613	\$1,613	F		
Widen Reche Cnyn Rd from 1.2m s/o Barton Rd to .78m North from 2 to 4 lanes	1.56	\$2,388	\$2,388	D		
Widen Reche Cnyn Rd from .67M n/w Riv Cnty Line to Colton CL from 2 to 4 lanes	0.52	\$518	\$518	F		
Colton Sphere Total	5.56	\$6,952	\$6,952			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

DEVORE/GLEN HELEN SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Devore Rd from I-215 to Kenwood Dr from 2 to 4 lanes	1.78	\$3,513	\$3,513	F		
Widen Devore Rd from Kenwood Dr to Foothill Dr from 2 to 4 lanes	0.32	\$620	\$620	F		
Widen Glen Helen Pkwy from Lytle Creek to Nely/Cajon Blvd from 2 to 4 lanes	7.20	\$11,756	\$11,756	D		
Widen Glen Helen Rd from Glen Helen Pkwy to NW/END from 2 to 4 lanes	1.80	\$1,801	\$1,801	F		
Devore/Glen Helen Total	11.10	\$17,690	\$17,690			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

FONTANA SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Alder Ave from Taylor St to Valley Blvd from 2 lanes to 4	0.36	\$222	\$222	F		
Widen Alder Ave from Valley Blvd to San Bernardino Av from 2 lanes to 4	1.00	\$430	\$430	F		
Widen Arrow Route from Hickory Av E/Almeria Ave to Tokay Av from 2 to 4	6.28	\$8,519	\$8,519	D		
Widen Banana Ave from Jurupa Ave to Slover Ave from 2 to 4 lanes	2.00	\$1,652	\$1,652	F		
Widen Beech Ave from Valley to Randall Ave from 2 to 4 lanes	2.00	\$1,760	\$1,760	F		
Widen Beech Ave from Randall Ave to Arrow Route from 2 to 4 lanes	2.06	\$2,147	\$2,147	F		
Widen Beech Ave from Arrow Route to Foothill Blvd from 2 to 4 lanes	1.02	\$1,326	\$1,326	F		
Widen Calabash Ave from Whittram Ave to N/Foothill Blvd from 2 to 4 lanes	1.64	\$1,846	\$1,846	F		
Widen Live Oak Ave from Merrill Ave to Whittram from 4 to 6 lanes	0.50	\$10,200	\$10,200	F		
Widen Fontana Ave from Valley Blvd to Lime Ave from 2 to 4 lanes	1.76	\$960	\$960	F		
Widen Live Oak Ave from Valley to Randall from 2 to 4 lanes	2.00	\$1,928	\$1,928	F		
Widen Live Oak Ave from Randall to Merrill Ave from 2 to 4 lanes	1.02	\$871	\$871	F		
Widen Live Oak Ave from Arrow Route to Foothill from 2 to 4 lanes	1.00	\$649	\$649	F		
Widen Merrill Ave from Cherry Ave to Catawba from 2 to 4 lanes	3.58	\$4,277	\$4,277	F		
Widen Mulberry Ave from Jurupa Ave to Slover Ave from 2 to 4 lanes	2.00	\$601	\$601	F		
Widen Mulberry Ave from Valley Blvd to San Bernardino Ave from 2 to 4 lanes	1.00	\$868	\$868	F		
Widen Randall Ave from Cherry Ave to Poplar Ave from 2 to 4 lanes	3.00	\$2,874	\$2,874	F		
Widen Randall Ave from Alder Ave to Locust Ave from 2 to 4 lanes	1.00	\$543	\$543	F		
Widen San Bernardino Ave from Alder Ave to Laurel Ave from 2 to 4 lanes	0.60	\$538	\$538	F		
Ph1: Widen San Bernardino Ave from Cherry Ave to Fontana City Limits from 2 to 4 lanes	NA	NA	NA	R		
Ph2: Widen San Bernardino Ave from Cherry Ave to Fontana City Limits from 2 to 4 lanes	NA	NA	NA	R		
Widen San Bernardino Ave from Cherry Ave to Fontana City Limits from 2 to 4 lanes	1.26	\$16,000	\$16,000	D		
Widen Santa Ana Ave from Mullberry Ave to Almond Ave from 2 to 4 lanes	1.56	\$3,737	\$3,737	F		
Widen Valley Blvd from 0.4 miles e/o Commerce Dr to Banana Ave from 5 to 6 lanes	0.91	\$557	\$557	F		
Widen Valley Blvd from Cherry Ave to Hemlock Ave from 5 to 6 lanes	0.75	\$305	\$305	F		
Install traffic signal on Arrow Route @ Calabash Ave	N/A	\$598	\$598	D		
Install traffic signal on Arrow Route @ Live Oak Ave	N/A	\$598	\$598	F		
Install traffic signal on Fontana Ave @ Beech Ave	N/A	\$299	\$299	D		
Install traffic signal on Merrill Ave @ Beech Ave	N/A	\$598	\$598	D		
Install traffic signal on Merrill Ave @ Live Oak Ave	N/A	\$598	\$598	F		
Install traffic signal on Arrow Route @ Cottonwood Ave	N/A	\$598	\$598	F		
Install traffic signal on Arrow Route @ Mulberry Ave	N/A	\$598	\$598	F		
Install traffic signal on Randall Ave @ Alder Ave	N/A	\$150	\$150	F		
Install traffic signal on Randall Ave @ Beech Ave	N/A	\$598	\$598	F		
Install traffic signal on Randall Ave @ Live Oak Ave	N/A	\$598	\$598	F		
Install traffic signal on Randall Ave @ Locust Ave	N/A	\$150	\$150	F		
Install traffic signal on San Bernardino Ave @ Mulberry Ave	N/A	\$598	\$598	F		
Install traffic signal on Santa Ana Ave @ Banana Ave	N/A	\$598	\$598	F		
Install traffic signal on Santa Ana Ave @ Calabash Ave	N/A	\$598	\$598	F		
Install traffic signal on Valley Blvd @ Mulberry Ave	N/A	\$598	\$598	F		
Fontana Sphere Total	38.30	\$70,585	\$70,585			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

HESPERIA SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Rancho Rd from 0.3 mi e/o Mariposa Rd east 0.94 mi e/o Mariposa from 2 to 4 lanes	1.88	\$4,729	\$4,729	D		
Widen Rancho Rd from 0.94 mi e/o Mariposa Rd to Escondido Ave from 2 to 4 lanes	3.00	\$11,038	\$11,038	D		
Widen Rancho Rd from Escondido Ave to Hesperia City Limits from 2 to 4 lanes	2.00	\$4,513	\$4,513	D		
Ph 1: Widen Rancho Rd at Escondido Ave (Ph 1 of Widen Rancho Escondido to Hesp CL)	0.80	\$5,067	\$5,067	D		
Widen Summit Valley Rd from SH-138 to 1.88 mi n/o SH-138 from 2 to 4 lanes	3.76	\$6,404	\$6,404	D		
Widen Summit Valley Rd from 1.88 mi n/o SH-138 to 4.06 mi n/o SH-138 from 2 to 4 lanes	4.36	\$4,805	\$4,805	D		
Widen Summit Valley Rd from 4.31 mi n/o SH-138 to 5.51 mi n/o SH-138 from 2 to 4 lanes	2.40	\$4,046	\$4,046	D		
Install a traffic signal on Summit Valley Rd @ SH-138	N/A	\$601	\$601	F		
Hesperia Sphere Total	18.20	\$41,203	\$41,203			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

MONTCLAIR SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Benson Ave from 0.18 mi n/o Howard St to State St from 2 to 4 lanes	0.68	\$502	\$502	F		
Widen Benson Ave from Phillips Blvd to 0.06 mi n/o Howard St from 2 to 4 lanes	0.66	\$576	\$576	F		
Widen East End Ave from Phillips Blvd to 0.03 mi s/o Grand Ave from 2 to 4 lanes	0.44	\$330	\$330	F		
Widen Mission Blvd from LA County Line to 0.26 mi e/o Pipe Line from 2 to 6 lanes	0.76	\$903	\$903	F		
Widen Mission Blvd from 0.07 mi w/o Central to Benson from 4 to 6 lanes	1.14	\$1,168	\$1,168	F		
Widen Monte Vista Ave from Phillips Blvd to State St from 2 to 4 lanes	0.80	\$834	\$834	F		
Widen Phillips Blvd from LA County Line to East End Ave from 2 to 4 lanes	0.02	\$103	\$103	F		
Widen Phillips Blvd from East End Ave to Roswell Ave from 2 to 4 lanes	0.50	\$346	\$346	F		
Widen Phillips Blvd from Roswell Ave to Yorba Ave from 2 to 4 lanes	2.00	\$2,986	\$2,986	F		
Widen Pipe Line Av from Phillips Blvd to Mission Blvd from 2 to 4 lanes	1.64	\$2,808	\$2,808	F		
Install traffic signal on Phillips Blvd @ Benson Ave	N/A	\$150	\$150	F		
Install traffic signal on Phillips Blvd @ Monte Vista Ave	N/A	\$375	\$375	F		
Install traffic signal on Phillips Blvd @ Pipe Line Ave	N/A	\$299	\$299	F		
Install traffic signal on Phillips Blvd @ Ramona Ave	N/A	\$375	\$375	F		
Install traffic signal on Phillips Blvd @ Central Ave	N/A	\$0	\$0	R		
Montclair Sphere Total	8.64	\$11,756	\$11,756			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

REDLANDS DONUT HOLE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Install traffic signal on Lugonia @ Nevada St	N/A	\$299	\$299	F		
Install traffic signal on Palmetto Ave @ Alabama St	N/A	\$598	\$598	F		
Install traffic signal on Palmetto Ave @ Nevada St	N/A	\$449	\$449	F		
Install traffic signal on Palmetto Ave @ California St	N/A	\$150	\$150	F		
Redlands Donut Hole Total		\$1,496	\$1,496			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

REDLANDS SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Ph 1: Widen Colton Ave from Wabash Ave to King/Agate Ave from 2 to 4 lanes	1.52	\$575	\$575	C	2011	
Ph 2: Widen Colton Ave from King/Agate Ave to Crafton Ave from 3 to 4 lanes	0.25	\$442	\$442	D		
Widen Crafton Hills Parkway from Overcrest to Tennessee from 0 to 2 lanes	1.02	\$6,507	\$6,507	F		
Widen Fifth Ave from Wabash Ave to Crafton Ave from 2 to 4 lanes	2.06	\$2,978	\$2,978	F		
Widen Florida St from Greenspot Rd to Garnet St from 2 to 4 lanes	1.50	\$3,068	\$3,068	F		
Widen Garnet St from SR-38 to 0.57 mi s/o Newport Ave from 2 to 4 lanes	0.26	\$371	\$371	F		
Widen Garnet St from 0.29 mi s/o Newport Ave to Florida St from 2 to 4 lanes	1.20	\$1,974	\$1,974	F		
Widen Garnet St from 0.08 m s/o Mentone Ave to Mentone Ave from 2 to 4 lanes	0.16	\$267	\$267	F		
Widen Garnet St from Mentone Ave to SR 38 from 2 to 4 lanes	0.24	\$423	\$423	F		
Widen Greenspot Rd from 0.19 m n/o Florida St to Florida St from 2 to 4 lanes	0.34	\$387	\$387	F		
Widen San Bernardino Ave from Wabash Ave to Opal Ave from 2 to 4 lanes	0.60	\$749	\$749	F		
Widen Wabash Ave from 0.30 mi s/o Seventh St to 0.13 mi n/o Seventh St from 2 to 4 lanes	0.86	\$1,007	\$1,007	F		
Widen Wabash Ave from 6th Ave to 5th Ave from 2 to 4 lanes	0.50	\$312	\$312	F		
Widen Wabash Ave from SR-38 to San Bernardino Ave from 2 to 4 lanes	1.00	\$552	\$552	F		
Install traffic signal on Colton Ave @ Wabash Ave	0.00	\$299	\$299	F		
Install traffic signal on Crafton Hills Pkwy @ Wabash Ave	0.00	\$598	\$598	F		
Install traffic signal on Fifth Ave @ Wabash Ave	0.00	\$150	\$150	F		
Install traffic signal on Florida St @ Garnet St	0.00	\$598	\$598	F		
Install traffic signal on Garnet St @ SR-38	0.00	\$299	\$299	F		
Install traffic signal on San Bernardino Ave @ Wabash Ave	0.00	\$150	\$150	F		
Redlands Sphere Total	11.51	\$21,705	\$21,705			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

RIALTO SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Alder Ave from Jurupa Ave to .12M north from 2 to 4 lanes	0.24	\$388	\$388	F		
Widen Alder Ave from .12m n, Jurupa to Slover Ave from 2 to 4 lanes	1.80	\$2,459	\$2,459	F		
Widen El Rivino Rd from Cedar Av to Agua Mansa Rd from 2 to 4 lanes	2.26	\$2,016	\$2,016	F		
Widen Jurupa Ave from Locust Ave to Cedar Ave from 2 to 5 lanes	2.34	\$1,999	\$1,999	F		
Widen Jurupa Ave from Lilac Ave to 0.09 mi w/o Willow Ave from 2 to 5 lanes	0.51	\$819	\$819	F		
Widen Jurupa Ave from Tamarind Ave to Alder Ave from 0 to 5 lanes	0.78	\$896	\$896	F		
Widen Jurupa Ave from Cedar Ave to Lilac Ave from 2 to 5 lanes	3.00	\$3,639	\$3,639	F		
Widen Locust Ave from Seventh St to Eleventh St from 2 to 4 lanes	0.54	\$524	\$524	F		
Widen Locust Ave from Jurupa Ave to Santa Ana Ave from 2 to 4 lanes	1.04	\$1,991	\$1,991	F		
Widen Locust Ave from Santa Ana Ave to Slover Ave from 2 to 4 lanes	0.96	\$1,570	\$1,570	F		
Widen Locust Ave from San Bernardino Ave to Randall Ave from 2 to 4 lanes	1.00	\$1,623	\$1,623	F		
Widen Locust Ave from Valley Blvd to San Bernardino Ave from 2 to 4 lanes	1.00	\$1,330	\$1,330	F		
Widen Randall Ave from Locust Ave to Cedar Ave from 2 to 4 lanes	1.50	\$737	\$737	F		
Widen San Bernardino Ave from Laurel Ave to Rialto City Limits from 2 to 4 lanes	2.64	\$2,826	\$2,826	F		
Widen Santa Ana Ave from Locust Ave to Cedar Ave from 2 to 4 lanes	1.50	\$1,590	\$1,590	F		
Widen Santa Ana Ave from Cedar Ave to 0.12 mi e/o Cactus Ave from 2 to 4 lanes	1.76	\$2,077	\$2,077	F		
Widen Santa Ana Ave from Tamarind to Locust Ave from 2 to 4 lanes	1.52	\$2,481	\$2,481	F		
Ph 1: Widen Slover Ave from Cedar Ave to Larch Ave from 2 to 4 lanes	0.50	\$349	\$349	C	2010	
Ph A: Widen Slover Ave from Alder Ave to Linden Ave from 2 to 4 lanes	2.00	\$4,976	\$4,976	C	2015	
Ph B: Widen Slover Ave from Tamarind Ave to Alder Ave & from Linden Ave to Cedar Ave from 2 to 4 lanes	1.00	\$5,327	\$5,327	C	2017	
Ph C: Widen Slover Ave from Larch Ave to Cactus Ave from 2 to 4 lanes	1.00	\$2,036	\$2,036	F		
Install traffic signal on Jurupa Ave @ Alder Ave	N/A	\$299	\$299	F		
Install traffic signal on Jurupa Ave @ Locust Ave	N/A	\$299	\$299	F		
Install traffic signal on Randall Ave @ Locust Ave	N/A	\$150	\$150	F		
Install traffic signal on Santa Ana Ave @ Alder Ave	N/A	\$598	\$598	F		
Install traffic signal on Santa Ana Ave @ Locust Ave	N/A	\$598	\$598	F		
Widen Glen Helen Pkwy from Lytle Creed Rd to I-15 from 2 to 4 lanes	N/A	\$0	\$0	R	2008	
Widen Sierra Ave from I-15 to Lytle Creek Rd from 3 to 4 lanes	N/A	\$0	\$0	R	2011	
Install traffic signal on Glen Helen Pkwy @ Lytle Creek Rd	N/A	\$0	\$0	R	2008	
Rialto Sphere Total	28.89	\$43,596	\$43,596			

*C = Completed, D = In Development, F = Future, R = Removed

Attachment 1
Arterial Projects
(\$ in thousands)

SAN BERNARDINO SPHERE

Arterial Description	Lane-Miles	2019 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Del Rosa Ave from Del Rosa Dr to San Bernardino City Limits	0.16	\$83	\$83	F		
Widen Fifth St from Waterman Ave to Pedley Rd from 2 lanes to 4 lanes	0.90	\$1,160	\$1,160	F		
Widen Fifth St from Pedley Rd to Tippecanoe Ave from 2 lanes to 4	0.74	\$765	\$765	F		
Widen Kendall Dr from Palm Ave to Cajon Blvd from 2 lanes to 4 lanes	3.18	\$4,669	\$4,669	F		
Widen State St from Adams St N/Nolan St from 2 lanes to 4 lanes	2.00	\$6,750	\$6,750	D		widening/sidewalk
San Bernardino Sphere Total	6.98	\$13,427	\$13,427			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1

Arterial Projects

(\$ in thousands)

UPLAND SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Euclid Ave from 24th St to Mountain Ave from 2 lanes to 4 lanes	1.92	\$2,641	\$2,641	F		
Widen Mountain Ave from 23rd St to Euclid Ave from 2 lanes to 4 lanes	2.44	\$3,522	\$3,522	F		
Widen San Antonio Ave from 23rd to 24th from 2 lanes to 4 lanes	0.52	\$290	\$290	F		
Widen San Antonio Crescent East from 24th St to San Antonio Crescent	0.12	\$102	\$102	F		
Install traffic signal on Mountain Ave @ Euclid Ave	N/A	\$598	\$598	F		
Upland Sphere Total	5.00	\$7,154	\$7,154			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1

Arterial Projects

(\$ in thousands)

VICTORVILLE SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Yates Rd from 0.24M n/o Chinquapin Dr to Fortuna Rd from 2 to 4 lanes	2.46	\$11,089	\$11,089	C	2023	Wided from 2 lanes to 4 lanes from Chinquapin Dr to Park Rd with Green Tree Boulevard project by Victorville
Widen Baldy Mesa Rd from Mesa St to Duncan Rd from 2 to 4 lanes	3.00	\$3,398	\$3,398	F		
Widen/Pave Baldy Mesa Rd from Duncan Rd to Palmdale (SH 18), pave 2 lanes/widen 2 to 4 lanes	3.00	\$3,595	\$3,595	F		
Pave Duncan Road from Caughlin Rd to Baldy Mesa Rd	4.00	\$2,012	\$2,012	F		
Widen Duncan Road from Caughlin Rd to Monte Vista from 2 to 4 lanes	5.88	\$6,617	\$6,617	F		
Victorville Sphere Total	18.34	\$26,711	\$26,711			

*C = Completed, D = In Development, F = Future, R = Remove

Attachment 1
Arterial Projects
(\$ in thousands)

YUCAIPA SPHERE

Arterial Description	Lane-Miles	2021 Cost Estimate	2023 Cost Estimate	Status (C, D, F, or R)*	If C, year of completion	2023 Notes
Widen Bryant St from Juniper Ave to SR-38 from 2 to 4 lanes	0.30	\$583	\$583	F		
Install traffic signal on Bryant @ SR-38	0.00	\$299	\$299	F		
Yucaipa Sphere Total	0.30	\$882	\$882			

*C = Completed, D = In Development, F = Future, R = Remove