## Proposed FY 2020/21 & FY 2021/22 Biennial Capital Improvement Program Budget Project Listing

1203 - Annual Creek Trail Rehabilitation ProgramPublic WorksOrgoing1204 - Saratoga Creek Trail (Remaining Park to Central Park)Public WorksOrgoing1211 - Neighborhood Traffic CalmingPublic WorksOngoing1212 - ELD Traffic Signal & Safety Light ReplacementsPublic WorksOngoing1213 - Neighborhood Traffic CalmingPublic WorksOngoing1214 - Traffic Signal IAmagement Software Upgrade/ReplacementPublic WorksOngoing1219 - Traffic Signal InhancementsPublic WorksOngoing1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1222 - Pedestrian and Bicycle Enhancement ForgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksOngoing12221228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing12231235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31245 - Benton Bike LanesPublic WorksOngoing31255 - Bridge Maintenance ProgramPublic WorksOngoing31256 - Mico LanesPublic WorksOngoing31257 - Traffic Signal InfrastructurePublic WorksOngoing31258 - Bridge Maintenance ProgramPublic WorksOngoing31258 - Bridge Maintenance ProgramPublic WorksOngoing31258 - Sridge MaintenancePublic WorksOngoing1337 r Traf	Project Planned	
1203 - Annual Creek Trail Rehabilitation ProgramPublic WorksOrgoing1204 - Saratoga Creek Trail (Homeridge Park to Central Park)Public WorksOngoing1211 - Neijborhood Traffic CalmingPublic WorksOngoing1212 - ED Traffic Signal & Safety Light ReplacementsPublic WorksOngoing1216 - Traffic Signal Raagement Software Upgrade/ReplacementPublic WorksOngoing1219 - Traffic Signal EnhancementsPublic WorksOngoing1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1222 - Pedestrian and Bicycle Enhancement ForgramPublic WorksOngoing1223 - Changeable Message SignsPublic WorksOngoing11224 - Traffic Signal InfrastructurePublic WorksOngoing11225 - Uncortlolled Crosswalks Improvements ProjectPublic WorksOngoing11224 - Traffic Signal InfrastructurePublic WorksOngoing11234 - Traffic Signal InfrastructurePublic WorksOngoing31245 - Benton Bike LanesPublic WorksOngoing </th <th>IP Total</th>	IP Total	
1204 - Saratoga Creek Trail (Homeridge Park to Central Park)Public WorksFV 202/231211 - Neighborhood Traffic CalmingPublic WorksOngoing1212 - LED Traffic Signal & Safety Light ReplacementsPublic WorksOngoing1216 - Traffic Signal Management Software Upgrade/ReplacementPublic WorksOngoing1217 - Traffic Signal Inanagement Software Upgrade/ReplacementPublic WorksOngoing1219 - Traffic Signal EnhancementsPublic WorksOngoing11220 - Pedestrian and Bicyole Enhancement FacilitiesPublic WorksOngoing11225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing11226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing11232 - Traffic Signal InfrastructurePublic WorksOngoing11234 - Traffic Signal InfrastructurePublic WorksOngoing11235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31245 - Benton Bike LanesPublic WorksOngoing11325 - Bridge Maintenance ProgramPublic WorksOngoing11326 - Saftey Baintenance ProgramPublic WorksOngoing11325 - Bridge Maintenance ProgramPublic WorksOngoing11325 - Bridge MaintenancePublic WorksOngoing11326 - Saftey Cale MaintenancePublic WorksOngoing11325 - Bridge Maintenance ProgramPublic WorksOngoing11326 - Bridge Maintenance Program<	965,135	
1211 - Neighborhood Traffic Calming    Public Works    Ongoing      1212 - LED Traffic Signal & Safety Light Replacements    Public Works    Ongoing      1216 - Traffic Signal Management Software Upgrade/Replacement    Public Works    Ongoing      1217 - Traffic Signal Enhancements    Public Works    Ongoing      1218 - Traffic Signal Enhancements    Public Works    Ongoing      1220 - Pedestrian and Bicycle Enhancement Fogram    Public Works    Ongoing      1222 - Santa Clara VTA - Congestion Management Program    Public Works    Ongoing      1227 - Changeable Message Signs    Public Works    Ongoing    1223      1228 - Santa Clara VTA - Congestion Management Program    Public Works    Ongoing    1224      1229 - Traffic Signal Infrastructure    Public Works    Ongoing    1223      1228 - Replacement of Underground Traffic Signal Infrastructure    Public Works    Ongoing    3      1234 - Travel Demand Model Update    Public Works    Ongoing    3      1235 - Annual Street Maintenance and Rehabilitation Program    Public Works    Ongoing    3      1246 - Hontorike Lanes    Public Works    Ongoing    3      1258 - Annual Street Maintenance Program    Public Wor	940,000	
1212 - LEDTraffic Signal & Safety Light ReplacementsPublic WorksOngoing1216 - Traffic Signal Management Software Upgrade/ReplacementPublic WorksOngoing1217 - Traffic Signal Anangement Software Upgrade/ReplacementPublic WorksOngoing1218 - Traffic Signal Anangement Software Upgrade/ReplacementPublic WorksOngoing1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksOngoing1228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1234 - Travel Demand Model UpdatePublic WorksOngoing31245 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31250 - Annual Curb Ramp InstallationPublic WorksOngoing31254 - Bidge Maintenance ProgramPublic WorksOngoing31255 - Bridge Maintenance ProgramPublic WorksOngoing31256 - Annual Street Maintenance, RepairPublic WorksOngoing31257 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31256 - Safe Routes to SchoolPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31358 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic Works <td>025,000</td>	025,000	
1216 - Traffic Studies and Signal Needs Assessment/UpgradePublic WorksOngoing1217 - Traffic Signal Management Software Upgrade/ReplacementPublic WorksOngoing1218 - Traffic Pre-EmptorsPublic WorksOngoing1219 - Traffic Signal EnhancementsPublic WorksOngoing1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksOngoing1228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1234 - Traffic Signal Interconnect UpgradePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing1250 - Annual Curb Ramp InstallationPublic WorksOngoing11357 - Traffic Signal Intenance ProgramPublic WorksOngoing11355 - Bridge Maintenance ProgramPublic WorksOngoing11367 - Safe Routes to SchoolPublic WorksOngoing11376 - Safe Routes to SchoolPublic WorksOngoing11383 - SDFD Mot and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1384 - Stewalk, Curb and Maintenance, Repair, and ReplacementPublic WorksOngoing1383 - SDFD Mot and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1384 - Stewalk, Curb and Maintenance, Repair, and R	077,531	
1217 - Traffic Signal Management Software Upgrade/ReplacementPublic WorksOngoing1218 - Traffic Pre-EmptorsPublic WorksOngoing1219 - Traffic Signal EnhancementsPublic WorksOngoing1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksOngoing1228 - Traffic Signal InfrastructurePublic WorksOngoing1228 - Travel Demand Model UpgradePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing1245 - Benot Bike LanesPublic WorksOngoing31250 - Annual Curb Ramp InstallationPublic WorksOngoing31357 - Traffic Signal InfrastructurePublic WorksOngoing31245 - Benton Bike LanesPublic WorksOngoing31355 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31358 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing31381 - Storm Drain Maintenance, Repair, and Replacement </td <td>350,000</td>	350,000	
1218 - Traffic Pre-EmptorsPublic WorksOngoing1219 - Traffic Signal EnhancementsPublic WorksOngoing1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksOngoing1228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1223 - Traffic Signal Interconnect UpgradePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing1245 - Benton Bike LanesPublic WorksOngoing31245 - Benton Bike LanesPublic WorksOngoing31252 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31382 - Sidge Maintenance ProgramPublic WorksOngoing31383 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing31839 - Urban Rundf Pollution Prevention ProgramPublic WorksOngoing31839 - Urban Rundf Pollution Prevention ProgramPublic WorksOngoing31838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing31839 - Urban Rundf Pollution Prevention ProgramPublic WorksOngoing31839 - Wr Capita	200,000	
1219 - Traffic Signal EnhancementsPublic WorksOngoing1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksProgram1228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1232 - Traffic Signal Interconnect UpgradePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing1245 - Benton Bike LanesPublic WorksOngoing31255 - Shridge Maintenance ProgramPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31357 - Safe Routes to SchoolPublic WorksOngoing31383 - SDPS Motor and Control MaintenancePublic WorksOngoing31383 - SDPS Motor and Control MaintenancePublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - Waan Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - Viban Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - Waan Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - PW Capital Projects Mana	878,071	
1220 - Pedestrian and Bicycle Enhancement FacilitiesPublic WorksOngoing1225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksOngoing1228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1234 - Travel Demand Model UpdatePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing1250 - Annual Curb Ramp InstallationProgramPublic WorksOngoing1325 - Bridge Maintenance ProgramPublic WorksOngoing31325 - Sridge Maintenance ProgramPublic WorksOngoing31325 - Stridge Maintenance ProgramPublic WorksOngoing31325 - Stridge Maintenance ProgramPublic WorksOngoing31326 - Stridge Maintenance ProgramPublic WorksOngoing31327 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31328 - Stidewalk, Curb and Gutter RepairPublic WorksOngoing41339 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing41339 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing41339 - Storm Drain Repairs and Maintenance, Repair, and ReplacementPublic WorksOngoing41339 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing41339 - Ur	300,000	
1225 - Santa Clara VTA - Congestion Management ProgramPublic WorksOngoing1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksOngoing1228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1232 - Traffic Signal Interconnect UpgradePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing1245 - Benton Bike LanesPublic WorksOngoing31250 - Annual Curb Ramp InstallationPublic WorksOngoing31325 - Bridge Maintenance ProgramPublic WorksOngoing31325 - Safe Routes to SchoolPublic WorksOngoing31352 - Safe Routes to SchoolPublic WorksOngoing31382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing31383 - Storm Drain Repairs and Maintenance, Repair, and ReplacementPublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing41839 - Urban Runoff Pollution RehabilitationPublic WorksOngoing41839 - PW Capital Projects Management - Storm DrainPublic WorksOngoing41999 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2022/23111991 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility Dept7001911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility Dept0n	250,000	
1226 - Uncontrolled Crosswalks Improvements ProjectPublic WorksOngoing1227 - Changeable Message SignsPublic WorksFY 2021/221228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1232 - Traffic Signal Interconnect UpgradePublic WorksFY 2023/241234 - Travel Demand Model UpdatePublic WorksOngoing31245 - Senton Bike LanesPublic WorksOngoing31255 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31256 - Annual Curb Ramp InstallationPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31368 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing31381 - Storm Drain Repairs and MaintenanceReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - PW Capital Projects Management - Storm DrainPublic WorksOngoing11909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11901 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	950,000	
1227 - Changeable Message SignsPublic WorksFY 2021/221228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1232 - Traffic Signal Interconnect UpgradePublic WorksFY 2023/241234 - Travel Demand Model UpdatePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing1245 - Benton Bike LanesPublic Works20211250 - Annual Curb Ramp InstallationPublic WorksOngoing1325 - Bridge Maintenance ProgramPublic WorksOngoing1325 - Bridge Maintenance ProgramPublic WorksOngoing1325 - Bridge Maintenance ProgramPublic WorksOngoing1325 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1838 - SDPS Motor and Gontrol Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1839 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2024/2431111Sanitary Sewer Capacity ImprovementsPublic WorksOngoing1911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing	297,177	
1228 - Replacement of Underground Traffic Signal InfrastructurePublic WorksOngoing1232 - Traffic Signal Interconnect UpgradePublic WorksFY 2023/241234 - Travel Demand Model UpdatePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31245 - Benton Bike LanesPublic Works202131250 - Annual Curb Ramp InstallationPublic WorksOngoing31325 - Bridge Maintenance ProgramPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing31383 - SDPS Motor and Control MaintenancePublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing31908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing111911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	654,831	
1232 - Traffic Signal Interconnect UpgradePublic WorksFY 2023/241234 - Travel Demand Model UpdatePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31245 - Benton Bike LanesPublic WorksOngoing31250 - Annual Curb Ramp InstallationPublic WorksOngoing31325 - Bridge Maintenance ProgramPublic WorksOngoing31325 - Bridge Maintenance ProgramPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing31383 - Storm Drain Repairs and MaintenancePublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing31908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	063,796	
1234 - Travel Demand Model UpdatePublic WorksOngoing1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31245 - Benton Bike LanesPublic Works202131250 - Annual Curb Ramp InstallationPublic WorksOngoing31325 - Bridge Maintenance ProgramPublic WorksOngoing31357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing31376 - Safe Routes to SchoolPublic WorksOngoing31382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing31383 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing31839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing31841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing31899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing31909 - Sanitary Sewer Capacity ImprovementsWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	150,000	
1235 - Annual Street Maintenance and Rehabilitation ProgramPublic WorksOngoing31245 - Benton Bike LanesPublic Works20211250 - Annual Curb Ramp InstallationPublic WorksOngoing1325 - Bridge Maintenance ProgramPublic WorksOngoing1357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksOngoing1376 - Safe Routes to SchoolPublic WorksOngoing1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1383 - SDPS Motor and Control MaintenancePublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing1899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing1911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptFY 2042/4311	850,000	
1245 - Benton Bike LanesPublic Works20211250 - Annual Curb Ramp InstallationPublic WorksOngoing1325 - Bridge Maintenance ProgramPublic WorksOngoing1357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksSty 2021/221376 - Safe Routes to SchoolPublic WorksOngoing1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1383 - Storm Drain Repairs and MaintenancePublic WorksOngoing1838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	305,125	
1250 - Annual Curb Ramp InstallationPublic WorksOngoing1325 - Bridge Maintenance ProgramPublic WorksOngoing1357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksFY 2021/221376 - Safe Routes to SchoolPublic WorksOngoing1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1383 - SDPS Motor and Control MaintenancePublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	928,929	
1325 - Bridge Maintenance ProgramPublic WorksOngoing1357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksFY 2021/221376 - Safe Routes to SchoolPublic WorksOngoing1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1381 - Storm Drain Repairs and MaintenancePublic WorksOngoing1838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	176,000	
1357 - Traffic Signal Controller Upgrade/ReplacementPublic WorksFY 2021/221376 - Safe Routes to SchoolPublic WorksOngoing1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1383 - Storm Drain Repairs and MaintenancePublic WorksOngoing1838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	600,000	
1376 - Safe Routes to SchoolPublic WorksOngoing1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1381 - Storm Drain Repairs and MaintenancePublic WorksOngoing1838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksOngoing1909 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	720,000	
1382 - Sidewalk, Curb and Gutter RepairPublic WorksOngoing1831 - Storm Drain Repairs and MaintenancePublic WorksOngoing1838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksFY 2022/231899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	265,000	
1831 - Storm Drain Repairs and MaintenancePublic WorksOngoing1838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksFY 2022/231899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	541,750	
1838 - SDPS Motor and Control Maintenance, Repair, and ReplacementPublic WorksOngoing1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksFY 2022/231899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	900,000	
1839 - Urban Runoff Pollution Prevention ProgramPublic WorksOngoing1841 - Laurelwood Pump Station RehabilitationPublic WorksFY 2022/231899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	100,000	
1841 - Laurelwood Pump Station RehabilitationPublic WorksFY 2022/231899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	189,000	
1899 - PW Capital Projects Management - Storm DrainPublic WorksOngoing1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	750,000	
1908 - S.JS.C. Regional Wastewater FacilityWater and Sewer Utility DeptFY 2042/43111909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	200,000	
1909 - Sanitary Sewer Capacity ImprovementsPublic WorksOngoing11911 - Sanitary Sewer System Condition AssessmentWater and Sewer Utility DeptOngoing1	629,215	
1911 - Sanitary Sewer System Condition Assessment    Water and Sewer Utility Dept    Ongoing	385,658	
	110,000	
	000,000	
1912 - Sanitary Sewer System Improvements Water and Sewer Utility Dept Ongoing 1	266,300	
1919 - Sanitary Sewer Hydraulic Modeling As Needed Support Public Works Ongoing	237,256	
1979 - PW Capital Projects Management - Sewer Water and Sewer Utility Dept Ongoing	432,347	
2004 - Fiber Development, Design, and Expansion Electric Utility Ongoing	880,000	
2005 - New Business Estimate WorkElectric UtilityOngoing1	909,259	
2006 - Transmission and Distribution Capital Maintenance and Betterments Electric Utility Ongoing 1	645,000	
	475,000	
	090,600	
2119 - Generation Capital Maintenance and BettermentsElectric UtilityOngoing1	275,000	

## Proposed FY 2020/21 & FY 2021/22 Biennial Capital Improvement Program Budget Project Listing

		Project Planned	
Project Number and Title	Department	Completion Year	Five-Year CIP Total
2127 - Major Engine Overhaul and Repair	Electric Utility	Ongoing	21,250,000
2390 - Network and Cyber Security Infrastructure	Electric Utility	FY 2021/22	6,670,000
2395 - Operations and Planning Technology	Electric Utility	FY 2022/23	1,955,000
2398 - Clean Energy and Carbon Reduction	Electric Utility	FY 2022/23	1,350,000
2418 - Esperanca Substation	Electric Utility	FY 2023/24	18,915,000
2431 - Homestead Substation Rebuild	Electric Utility	FY 2024/25	18,550,000
2440 - Oaks Junction	Electric Utility	FY 2021/22	2,500,000
2441 - Electric Vehicle (EV) Charging	Electric Utility	FY 2029/30	4,000,000
2442 - San Tomas Junction	Electric Utility	FY 2022/23	4,750,000
2499 - Electric Capital Project Management	Electric Utility	Ongoing	22,200,388
2871 - Miscellaneous Street Lighting	Electric Utility	Ongoing	475,000
2875 - Great America Street Light Replacement Project	Electric Utility	FY 2022/23	2,500,000
3181 - Park Impact Fees (Quimby, MFA, Developer) Monitoring Project	Parks & Recreation	Ongoing	1,140,000
3183 - Central Park Magical Bridge Playground	Parks & Recreation	2022	1,000,000
3184 - Montague Park Enhancement	Parks & Recreation	2022	1,100,000
3187 - Bowers Roof Replacement Project	Parks & Recreation	2020	130,680
3199 - PW Capital Projects Management - Parks & Recreation	Parks & Recreation	Ongoing	3,518,235
4084 - Protective Equipment Replacement	Fire Department	Ongoing	1,232,595
4099 - PW Capital Projects Management - Fire	Fire Department	Ongoing	20,352
4511 - Related General Admin Project	Non-Departmental	Ongoing	1,657,230
4512 - Related Permit Work Project	Non-Departmental	Ongoing	7,865,461
5099 - PW Capital Projects Management - Library	Library Department	Ongoing	8,699
6075 - Permit Information System	Community Development Department	FY 2020/21	204,400
6103 - Utility Management Information System (UMIS) Enhancements	Finance Department	Ongoing	2,500,000
6109 - Sanitary Landfill Development - Post Closure	Public Works	Ongoing	3,570,225
6123 - Public Building Parking Lot Improvements	Public Works	Ongoing	250,000
6138 - Repairs-Modifications to City Buildings	Public Works	Ongoing	300,000
6139 - Repair to Historic Buildings	Public Works	Ongoing	200,000
6140 - Triton Museum Repair and Modifications	Public Works	Ongoing	70,000
6144 - Civic Center Campus Renovation (Multi-Department)	Finance Department	2021	100,000
6158 - Stationary Standby Generators	Public Works	FY 2028/29	1,000,000
6199 - PW Capital Projects Management - Public Buildings	Public Works	Ongoing	558,441
6501 - FHRMS Update Project	Finance Department	Ongoing	550,000
6505 - Replace Network Equipment	Information Technology	Ongoing	210,000
6513 - Computer Replacement Program	Information Technology	2020	250,000
6514 - Consolidate and Upgrade Servers	Information Technology	Ongoing	200,000
6534 - GIS Enterprise System (Geospatial Information System)	Information Technology	Ongoing	1,500,000
6549 - Agenda and Document Management Systems	City Clerk's Office	Ongoing	500,000
6558 - Morse Mansion Maintenance & Repair	Public Works	Ongoing	100,000
6559 - Downtown Master Plan	Community Development Department	2022	100,000

## Proposed FY 2020/21 & FY 2021/22 Biennial Capital Improvement Program Budget Project Listing

		Project Planned	
Project Number and Title	Department	Completion Year	Five-Year CIP Total
6599 - PW Capital Projects Management - General Government	Public Works	Various	185,123
7005 - Buildings and Grounds	Water and Sewer Utility Dept	Ongoing	1,175,000
7054 - Distribution System Replacement/Restoration	Water and Sewer Utility Dept	Ongoing	10,598,029
7057 - Asset Management Program	Water and Sewer Utility Dept	FY 2021/22	1,400,000
7058 - SCADA Improvements	Water and Sewer Utility Dept	Ongoing	4,000,000
7059 - New and Replacement Wells	Water and Sewer Utility Dept	Ongoing	8,000,000
7505 - Recycled Water System Mains and Services	Water and Sewer Utility Dept	Ongoing	750,000
NEW - 131 - Public Right-of-Way ADA Improvements (Settlement Agreement)	City Attorney's Office	FY 2022/23	10,750,000
NEW - 132 - Adaptive Signal System (Santana West Settlement Agreement)	Public Works	FY 2022/23	950,000
NEW - 134 - Traffic Engineering Consultant Support	Public Works	Ongoing	250,000
NEW - 137 - Hetch-Hetchy Trail Phase 1	Public Works	FY 2022/23	790,000
NEW - 140 - Multimodal Improvement Plan Phase 2 Projects	Public Works	FY 2023/24	590,000
NEW - 141 - Monroe - Los Padres Traffic Signal Modification	Public Works	FY 2023/24	680,000
NEW - 143 - Traffic Calming (Santana West Settlement Agreement)	Public Works	FY 2021/22	250,000
NEW - 144 - Santa Clara School Access Improvements	Public Works	FY 2022/23	1,650,000
NEW - 145 - Scott - Benton Traffic Signal Timing	Public Works	FY 2021/22	165,000
NEW - 146 - Scott - Homestead Traffic Signal Modification	Public Works	FY 2023/24	630,000
NEW - 147 - San Tomas Aquino Creek Trail Underpass	Public Works	FY 2024/25	2,449,000
NEW - 181 - Lafayette St. Underpass at Subway Pump Station	Public Works	FY 2021/22	200,000
NEW - 182 - Storm Drain Slide Gate Rehabilitation	Public Works	FY 2022/23	390,000
NEW - 191 - Sanitary Sewer Master Plan Update	Public Works	FY 2023/24	500,000
NEW - 242 - Laurelwood Substation	Electric Utility	FY 2022/23	15,250,000
NEW - 243 - Northwest Loop Capacity Upgrade	Electric Utility	FY 2024/25	5,485,000
NEW - 244 - NRS Breaker 382 Addition	Electric Utility	FY 2021/22	2,860,000
NEW - 247 - Renewable Energy Microgrid	Electric Utility	FY 2020/21	4,325,000
NEW - 248 - Substation Control and Communication System Replacement	Electric Utility	FY 2023/24	200,000
NEW - 311 - Westwood Oaks Park Playground Rehabilitation	Parks & Recreation	FY 2022/23	1,149,800
NEW - 312 - Warburton Park Playground Rehabilitation	Parks & Recreation	2023	1,331,800
NEW - 313 - Rotary Park Playground Rehabilitation	Parks & Recreation	2023	235,000
NEW - 315 - Maywood Park Playground Rehabilitation	Parks & Recreation	FY 2024/25	2,000,000
NEW - 317 - Earl Carmichael Park Playground Rehabilitation	Parks & Recreation	2025	2,955,700
NEW - 318 - Community Park North - Phase I	Parks & Recreation	2022	5,000,000
NEW - 320 - Central Park Master Plan - New Entrance, Access, and Parking Improvements	Parks & Recreation	FY 2022/23	2,518,448
NEW - 323 - Electronic Access for Meeting Rooms	Parks & Recreation	2020	576,200
NEW - 325 - Sarah E. Fox Memorial Mausoleum Repairs	Parks & Recreation	2021	300,000
NEW - 326 - Mission Library Gazebo	Parks & Recreation	2021	200,000
NEW - 608 - Fire Station 8 Fixture Furniture & Equpiment	Fire Department	2021	60,000
New - 6560 - Downtown Master Plan Implementation	Community Development Department	2022	1,800,000
Grand Total			514,513,786