

CHAPTER 8.0.
CITY CAPITAL PROJECTS
AMENDED OCTOBER 16, 2019

This page is intentionally blank.

8.0. CITY CAPITAL PROJECTS

This chapter describes major capital improvement projects that are included in this budget, as well as projects that are currently unfunded, but may be considered in the future.

CAPITAL IMPROVEMENT PROGRAM

The City Council adopts an 11-year Capital Improvement Program (“CIP”) on an annual basis in order to assist with the long-term development of funding for major capital improvement projects. The City is required to adopt an at least seven-year CIP in order to receive funding from Orange County’s Measure M2 (OC Go) half-cent sales tax, which voters approved in 2006 to fund transportation projects and activities. While the first two years of the CIP are included in this budget and work plan, the City Council retains the ability to modify the CIP at its discretion and no funding commitment is created by the inclusion of unfunded projects or projects planned for future years.

The City considers a “major capital improvement project” to be any project that meets the definition of a “public project” in California Public Contract Code Section 22002, including “construction, reconstruction, erection, alteration, renovation, improvement, demolition, and repair work” of facilities owned, leased, or operated by the City, as well as any non-minor “painting or repainting.” Maintenance is not considered a public project. A “major capital improvement project” also includes pavement management work included in the City’s 10-year Pavement Management Plan and work that is required to be included in the CIP for Measure M2 eligibility.

The City classifies major capital improvement projects as primarily relating to transportation (e.g., streets and traffic control devices), green spaces (e.g., landscaping and parks), and/or buildings (e.g., City Hall), in order to group similar projects for ease of reference. Throughout the CIP, projects are color-coded **blue** for transportation projects, **green** for green spaces projects, and **purple** for building projects. When a project is included in multiple classifications, the color-coding is blended (e.g., transportation/green spaces projects are color-coded **blue/green**).

Major capital improvement projects are further categorized as either funded, partially funded, or unfunded. Partial funding of projects is not unusual, as full

funding may be developed over the course of several fiscal years, as grants and other federal, state, and county funds are obtained in order to reduce impacts to the General Fund. In other cases, funding from the General Fund may be set aside for projects over multiple fiscal years in the interest of fiscal prudence. The preparation of design documents and construction drawings may also precede the allocation of construction funding.

SIGNIFICANT CHANGES IN CAPITAL IMPROVEMENT PROJECTS

The following significant changes have been made to the CIP since the most recent amendments were approved by the City Council on June 20, 2018.

Fiscal Year 2019-20

- *“Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Willow Tree Center)”* – This project’s budget and funding have been increased following an internal review of estimated costs for the anticipated work.
- *“City-maintained Catch Basins Full Capture Systems Retrofit Project”* – This project has been added as a funded project.
- *“Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon)”* – This project’s budget and funding have been increased following the completion of design documents and construction drawings. This project’s title and scope have also been revised to include tree replacements and irrigation improvements on the Santa Maria Avenue Shared Median. The new project title is *“Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median)”*.
- *“ ‘A Place for Paws’ Dog Park Relocation Project”* – This project’s budget and funding have been increased for additional work primarily related to the design and construction of a separate small dog area.

Fiscal Year 2020-21

- *“Pavement Management Plan Project (Eastbound El Toro Road between Church Intersection and Moulton Parkway, Westbound El Toro Road between Willow Tree Center and Moulton Parkway)”* – This

project's budget and funding have been increased following an internal review of estimated costs for the anticipated work.

- *"Water Efficient Median Improvement Project (Santa Maria Avenue between Via Vista and Moulton Parkway)"* – This project has been added as a partially funded project with design scheduled in Fiscal Year 2020-21 and construction anticipated in Fiscal Year 2021-22. It is anticipated that the City Council will consider funding for construction as a part of the Fiscal Years 2021-23 Budget & Work Plan.

Fiscal Years 2019-21

"City Hall Refurbishment and Safety Project" – An additional phase of this project has been added in Fiscal Year 2019-20 under the title of "Phase 2". As a result, the *"City Hall Refurbishment and Safety Project: Phase 2 and Electric Vehicle Charging Infrastructure (Design)"* in Fiscal Year 2019-20, and the subsequent construction in Fiscal Year 2020-21, have been retitled "Phase 3." **[AFFECTED BY CHANGE DESCRIBED ON PAGE 8.0-6]**

- *"City Hall Television Broadcast Improvement Project"* – This project has been deferred from Fiscal Year 2019-20 to Fiscal Year 2020-21 in order to ensure that the PEG/Cable Television fund balance is sufficient to support both the project and reasonably anticipated future expenditures that may arise from the PEG/Cable Television Fund.

Fiscal Years 2019-30

- *"Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project"* – Beginning in Fiscal Year 2019-20, the titles of each phase of this project have been modified to omit references to specific areas where work is anticipated to occur. This will allow for greater flexibility to prioritize work in the areas of greatest need and to complete work on streets in advance of pavement management plan work included in the City's 10-year Pavement Management Plan.

Beginning in Fiscal Year 2020-21, the projected costs for each phase of this project have been increased in order to allow for increased funding request applications for Community Development Block Grant ("CDBG") funds. Each phase of the project remains contingent on the receipt of CDBG funds.

- *New Unfunded Projects* – The projects identified in the following table have been added to the CIP as unfunded projects for the fiscal years noted. It is anticipated that the City Council will consider funding as a part of the respective fiscal years budgets, work plans, and CIPs.

[Capital Projects Summary – Changes for Future Fiscal Years]

Fiscal Year	Project Title
2023-24	City Hall Refurbishment and Safety Project: Phase 4 [AFFECTED BY CHANGE DESCRIBED ON PAGE 8.0-6]
2027-28	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 11
2028-29	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 12
2028-29	Pavement Management Plan Project <i>(to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in Fiscal Year 2019-20)</i>
2029-30	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 13
2029-30	Pavement Management Plan Project <i>(to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in Fiscal Year 2019-20)</i>

FUTURE OUTLOOK FOR CAPITAL IMPROVEMENT PROJECTS

The City’s 10-year Pavement Management Plan will undergo its regular biennial update in Fiscal Year 2019-20 for a term spanning fiscal years 2020-30. It is anticipated that additional pavement management plan projects will be identified through that effort. New project placeholders have been included in this CIP for fiscal years 2028-29 and 2029-30.

A study to analyze existing drainage conditions, identify causes of periodic localized flooding, and propose potential remedies thereof, on eastbound El Toro Road between the St. Nicholas Church/Lutheran Church of the Cross intersection and the Valencia Center, will be completed in Fiscal Year 2019-20. It is anticipated that additional capital improvement projects may be identified through that effort.

Pedestrian accessibility improvements will continue to be necessary on an ongoing basis, as even well-maintained and presently accessible hardscape may crack, lift, or otherwise degrade over time. A right-of-way accessibility

survey will be completed during Fiscal Year 2020-21 and every five years thereafter in order to identify future capital improvement projects. The City completed its first comprehensive accessibility survey in Fiscal Year 2015-16.

Staff continues to explore the feasibility of a possible expansion of public library facilities, which may have future implications on this CIP, in the event that the City Council elects to proceed with such an expansion.

FUNDED AND PARTIALLY FUNDED CAPITAL IMPROVEMENT PROJECTS

[Funded and Partially Funded Capital Projects – Fiscal Years 2019-21]

Project Title	Page
El Toro Road Traffic Signal Synchronization Project	8.0-9
Moulton Parkway Traffic Signal Synchronization Project	8.0-10
Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Willow Tree Center)	8.0-11
Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 3	8.0-12
Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Construction)	8.0-13
“A Place for Paws” Dog Park Relocation Project	8.0-14
City Hall/Public Library Project	8.0-15
City Hall Refurbishment and Safety Project: Phase 2 (Design and Construction)	8.0-16
City Hall Electric Vehicle Charging Infrastructure (Design)	8.0-17
Pavement Management Plan Project (Eastbound El Toro Road between Church Intersection and Moulton Parkway, Westbound El Toro Road between Willow Tree Center and Moulton Parkway)	8.0-21
Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 4	8.0-22
Water Efficient Median Improvement Project (Santa Maria Avenue between Via Vista and Moulton Parkway) (Design and Construction)	8.0-23
Woods End Wilderness Preserve Trail Drainage and Improvement Project	8.0-24
City Hall Electric Vehicle Charging Infrastructure (Construction)	8.0-25
City Hall Television Broadcast Improvement Project	8.0-26

SIGNIFICANT CHANGES IN CAPITAL IMPROVEMENT PROJECTS SUBSEQUENT TO INITIAL ADOPTION BY THE CITY COUNCIL

The following significant amendments have been made to the CIP since the Fiscal Years 2019-21 Budget & Work Plan was adopted by the City Council on June 26, 2019.

October 16, 2019

- *City Hall/Public Library Project* – This project has been added as a funded project in Fiscal Year 2019-20 with the understanding that design and construction must be complete no later than June 30, 2022 in order to utilize State of California Budget Appropriation funding.
- *City Hall Refurbishment and Safety Project: Phase 3 and Electric Vehicle Charging Infrastructure* – This project's title and scope have been revised, and the budget and funding decreased, to include only the electric vehicle charging infrastructure work. The new project title is "City Hall Electric Vehicle Charging Infrastructure Project".
- "*City Hall Refurbishment and Safety Project*" – The former third phase of this project has been removed from fiscal years 2019-20 and 2020-21. As a result, the "City Hall Refurbishment and Safety Project: Phase 4" in Fiscal Year 2023-24 has been retitled "Phase 3" and moved to Fiscal Year 2022-23. The scope of the newly titled "Phase 3" has been revised, and the budget and funding increased, to include the major work planned for both former phases and 3 and 4.
- "*City Hall Emergency Backup Generator Project*" – This project has been deferred from fiscal years 2021-22 and 2022-23 to fiscal years 2023-24 and 2024-25.

**CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEETS**

FISCAL YEAR 2019-20

This page is intentionally blank.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

El Toro Road Traffic Signal Synchronization Project

Classification: **Transportation**

Funding Status: Funded (Multiple Prior Years)

Priority

Alignment:



Healthy and safe



High in quality of life



Environmentally conscious

Project Description

This project is a multi-city undertaking with the City acting as the lead agency with support from the City of Aliso Viejo, City of Laguna Hills, and the California Department of Transportation ("Caltrans"). The project includes synchronization work and the installation of traffic detection, monitoring, and backup power equipment at certain intersections on El Toro Road from Bells Vireo Lane (in Aliso Viejo) to Bridger Road (in Laguna Hills).

Purpose

This project will help improve the flow of traffic by modifying timing plans and installing various equipment to reduce congestion. Minimization of the time motor vehicles spend idling at red lights will also improve air quality and new uninterrupted power supplies will help sustain the operation of traffic signals during energy shortages and disruptions.

Construction and Implementation Costs

This project was initially awarded \$514,000 in funding from the Orange County Transportation Authority's Measure M2 program which, after changes to the scope of work, was subsequently revised to \$478,000. The City will match the award with in-kind services and up to \$89,066 in General Fund monies. The total project cost, including matches from all involved agencies, is projected to be \$536,945 (as of June 2019; subject to project completion). In previous years, larger amounts have been budgeted with lesser actual expenditures.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

Moulton Parkway Traffic Signal Synchronization Project

Classification: **Transportation**

Funding Status: Funded (Multiple Prior Years)

Priority

Alignment:



Healthy and safe



High in quality of life



Environmentally conscious

Project Description

This project is a multi-city undertaking with the City acting as the lead agency with support from the City of Laguna Hills, City of Laguna Niguel, and the California Department of Transportation ("Caltrans"). The project includes synchronization work and the installation of traffic detection, monitoring, and backup power equipment at certain intersections on Moulton Parkway from Lake Forest Drive (in Laguna Hills) to Camino del Avion (in Laguna Niguel).

Purpose

This project will help improve the flow of traffic by modifying timing plans and installing various equipment to reduce congestion. Minimization of the time motor vehicles spend idling at red lights will also improve air quality and new uninterrupted power supplies will help sustain the operation of traffic signals during energy shortages and disruptions.

Construction and Implementation Costs

This project was initially awarded \$645,440 in funding from the Orange County Transportation Authority's Measure M2 program which, after changes to the scope of work, was subsequently revised to \$610,440. The City will match the award with in-kind services and up to \$55,777 in General Fund monies. The total project cost, including matches from all involved agencies, is projected to be \$576,933 (as of June 2019; subject to project completion). In previous years, larger amounts have been budgeted with lesser actual expenditures.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Willow Tree Center)

Classification: **Transportation**

Funding Status: Funded (2019-20)

Priority

Alignment:



Healthy and safe



High in quality of life

Estimated Useful Life: 15 years

Project Description

This project involves the rehabilitation of deteriorated pavement along the specified street section(s), including cold milling/repaving and/or application of a surface seal of crack sealant and rubberized slurry. The work may also include reconstruction of curbs; adjustment of utility manholes and water valves to grade; re-establishment of survey monuments; and/or, replacement of existing painted striping and pavement markings.

Purpose

This project is part of the City's 10-year Pavement Management Plan to extend the useful life and improve the quality of pavement on street sections rated at a Pavement Condition Index ("PCI") below 80. Ongoing pavement management helps to minimize the prolonged and more impactful work that typically accompanies projects involving significantly degraded pavement. As of March 2018, the specified street sections had a blended PCI of 75.5.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$275,000 (as of March 2019). Road Maintenance and Rehabilitation Program monies will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

**Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement
Project: Phase 3**

Classification: **Transportation**

Funding Status: Contingent on the receipt of external funding (2019-20)

Priority

Alignment:



Healthy and safe



High in quality of life

Project Description

This project involves the improvement of pedestrian paths-of-travel, including elimination of gaps, lifts, and other uneven sidewalk surfaces; reconstruction of curb ramps; reconstruction of driveway crossings; and/or, replacement of detectable warnings. The work may also include modification of right-of-way to increase navigable area and clearances.

Purpose

This project is based on the findings of an accessibility survey of City sidewalks and curb ramps. The improvements are intended to enhance ease of travel and promote compliance with the Americans with Disabilities Act of 1990, Architectural Barriers Act of 1968, and Rehabilitation Act of 1973.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$145,700 (as of January 2017; subject to the completion of design documents, construction drawings, and competitive bids). This project is contingent on the receipt of external funding. The City anticipates receiving Community Development Block Grant ("CDBG") funding.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Construction)

Classification: **Transportation/Green Spaces**

Funding Status: Funded (2019-20)

Priority

Alignment:



Healthy and safe



High in quality of life

Project Description

This project involves retrofitting two medians on El Toro Road and one partial median on Santa Maria Avenue (the Laguna Woods portion of the median that is shared by the cities of Laguna Woods and Laguna Hills) with drought-tolerant landscaping and water efficient irrigation systems. Irrigated area in the medians will be limited to 25% of the pervious surface area. All existing turf grass and overhead spray irrigation will be eliminated.

Purpose

This project is intended to enhance streetscape aesthetics, reduce irrigation-related water consumption, and enable the future use of recycled water for irrigation. As available, the use of recycled water will help conserve potable water, thereby reducing demand for imported water.

Design Costs

The one-time cost of designing and constructing this project is estimated at \$300,000 (as of June 2019; subject to the completion of design documents, construction drawings, and competitive bids). Fuel Tax monies will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

"A Place for Paws" Dog Park Relocation Project

Classification: **Green Spaces**

Funding Status: Funded (2017-20)

Priority

Alignment:



Healthy and safe



High in quality of life

Project Description

This project involves relocating "A Place for Paws" Dog Park from Ridge Route Drive east of the eastbound public parking lot to a new location west of the eastbound public parking lot. The relocated dog park will include facilities and amenities similar to the former dog park. Due to the intensity of use and limited area of the dog park, as well as the on-going operations and maintenance requirements associated with natural turf grass, an artificial turf grass designed for use by dogs will be the primary recreational surface.

Purpose

This project is intended to provide continued local access to a public dog park in a new location with improved facilities and amenities.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$704,909 (as of May 2019; subject to the completion of design documents, construction drawings, and competitive bids). \$586,025 in unassigned General Fund balance and \$118,884 in Proposition 68 (2018) Per Capita monies will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

City Hall/Public Library Project

Classification: **Buildings**

Funding Status: Funded (2019-20 and 2020-21)

Priority

Alignment:



High in quality of life

Project Description

This project involves (1) the addition of a new public library building adjacent to the existing City Hall building, (2) expansion of the existing patio/landscape area to serve both City Hall and the public library building, and (3) related landscape, signage, paint, façade, and parking lot improvements. The new public library building will be approximately 1,800 square feet. Approximately 2,000 square feet will be added to the existing patio/landscape area.

Purpose

This project is intended to provide continued local access to a public library in a new location with improved facilities and amenities. The project will also address maintenance needs and enhance City Hall's functionality.

Design Costs

The one-time cost of designing and constructing this project is estimated at \$1,100,000 (as of October 2019; subject to the completion of design documents, construction drawings, and competitive bids). \$600,000 in unassigned General Fund balance and \$500,000 in State of California Budget Appropriation monies will be used to fund this project.

Timing Note

Design and construction must be complete no later than June 30, 2022 in order to utilize State of California Budget Appropriation funding.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

City Hall Refurbishment and Safety Project: Phase 2 (Design and Construction)

Classification: **Buildings**

Funding Status: Funded (2019-20)

Priority

Alignment:



Healthy and safe

Project Description

This project involves refurbishments and safety improvements at City Hall, including the replacement of doors, windows, carpet, and baseboards, as well as work related to accessibility, functionality, and security.

Purpose

This project is intended to address maintenance needs and ensure that City Hall remains accessible, functional, safe, and secure. The work will safeguard and enhance the City's only public building and seat of government.

Design Costs

The one-time cost of designing and constructing this project is estimated at \$275,000 (as of March 2019; subject to the completion of design documents, construction drawings, and competitive bids). Unassigned General Fund balance will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

City Hall Electric Vehicle Charging Infrastructure Project (Design)

Classification: **Buildings**

Funding Status: Funded (2019-20)

Priority

Alignment:



Healthy and safe



Environmentally conscious

Project Description

This project involves the purchase and/or installation of electric vehicle charging infrastructure at a publicly accessible location at or in the vicinity of City Hall, generally consisting of two charging stations.

Purpose

This project is intended to support the expanded use of alternatively fueled vehicles in and around Laguna Woods.

Construction and Implementation Costs

The one-time cost of designing this project is estimated at \$12,500 (as of October 2019). \$5,000 in unassigned General Fund balance and \$7,500 in Mobile Source Reduction monies will be used to fund this project.

This page is intentionally blank.

**CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEETS**

FISCAL YEAR 2020-21

This page is intentionally blank.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

Pavement Management Plan Project (Eastbound El Toro Road between Church Intersection and Moulton Parkway, Westbound El Toro Road between Willow Tree Center and Moulton Parkway)

Classification: **Transportation**

Funding Status: Funded (2020-21)

Priority

Alignment:



Healthy and safe



High in quality of life

Estimated Useful Life: 15 years

Project Description

This project involves the rehabilitation of deteriorated pavement along the specified street section(s), including cold milling/repaving and/or application of a surface seal of crack sealant and rubberized slurry. The work may also include reconstruction of curbs; adjustment of utility manholes and water valves to grade; re-establishment of survey monuments; and/or, replacement of existing painted striping and pavement markings.

Purpose

This project is part of the City's 10-year Pavement Management Plan to extend the useful life and improve the quality of pavement on street sections rated at a Pavement Condition Index ("PCI") below 80. Ongoing pavement management helps to minimize the prolonged and more impactful work that typically accompanies projects involving significantly degraded pavement. As of March 2018, the specified street sections had a blended PCI of 78.7.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$275,000 (as of March 2019; subject to the completion of design documents, construction drawings, and competitive bids). Road Maintenance and Rehabilitation Program monies will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

**Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement
Project: Phase 4**

Classification: **Transportation**

Funding Status: Contingent on the receipt of external funding (2020-21)

Priority

Alignment:



Healthy and safe



High in quality of life

Project Description

This project involves the improvement of pedestrian paths-of-travel, including elimination of gaps, lifts, and other uneven sidewalk surfaces; reconstruction of curb ramps; reconstruction of driveway crossings; and/or, replacement of detectable warnings. The work may also include modification of right-of-way to increase navigable area and clearances.

Purpose

This project is based on the findings of an accessibility survey of City sidewalks and curb ramps. The improvements are intended to enhance ease of travel and promote compliance with the Americans with Disabilities Act of 1990, Architectural Barriers Act of 1968, and Rehabilitation Act of 1973.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$150,000 (as of March 2019; subject to the completion of design documents, construction drawings, and competitive bids). This project is contingent on the receipt of external funding. The City anticipates applying for Community Development Block Grant ("CDBG") funding.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

Water Efficient Median Improvement Project (Santa Maria Avenue between Via Vista and Moulton Parkway) (Design and Construction)

Classification: **Transportation/Green Spaces**

Funding Status: Partially Funded (2020-21; for design)

Priority

Alignment:



Healthy and safe



High in quality of life

Projected Funding Plan: 2021-22; for construction

Project Description

This project involves retrofitting three medians on Santa Maria Avenue with drought-tolerant landscaping and water efficient irrigation systems. Irrigated area in the medians will be limited to 25% of the pervious surface area. All existing turf grass and overhead spray irrigation will be eliminated.

Purpose

This project is intended to enhance streetscape aesthetics, reduce irrigation-related water consumption, and enable the future use of recycled water for irrigation. As available, the use of recycled water will help conserve potable water, thereby reducing demand for imported water.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$250,000 (as of March 2019; subject to the completion of design documents, construction drawings, and competitive bids). Fuel Tax monies will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

Woods End Wilderness Preserve Trail Drainage and Improvement Project

Classification: **Green Spaces**

Funding Status: Funded (2020-21)

Priority

Alignment:



Healthy and safe



High in quality of life

Project Description

This project involves the construction and refurbishment of drainage and entry facilities, as well as work related to accessibility, safety, and security, at Woods End Wilderness Preserve.

Purpose

This project is intended to improve drainage and prevent stormwater runoff from the Woods End Wilderness Preserve trail (fire road). It will also enhance the safety and condition of City-maintained park areas.

Construction and Implementation Costs

The one-time cost of constructing this project is estimated at \$101,396 (as of May 2017; subject to competitive bids). \$20,280 in unassigned General Fund balance and \$81,116 in Proposition 68 (2018) Per Capita monies will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

City Hall Electric Vehicle Charging Infrastructure Project (Construction)

Classification: **Buildings**

Funding Status: Funded (2020-21)

Priority

Alignment:



Healthy and safe



Environmentally conscious

Project Description

This project involves the purchase and/or installation of electric vehicle charging infrastructure at a publicly accessible location at or in the vicinity of City Hall, generally consisting of two charging stations.

Purpose

This project is intended to support the expanded use of alternatively fueled vehicles in and around Laguna Woods.

Construction and Implementation Costs

The one-time cost of constructing this project is estimated at \$92,500 (as of October 2019; subject to the completion of design documents, construction drawings, and competitive bids). \$50,000 in Mobile Source Air Pollution Reduction Review Committee ("MSRC") monies and \$42,500 in Mobile Source Reduction monies will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title:

City Hall Television Broadcast Improvement Project

Classification: **Buildings**

Funding Status: Funded (2020-21)

Priority

Alignment:



High in quality of life

Project Description

This project involves the replacement of analog video equipment in the City Council Chambers at City Hall with digital video equipment.

Purpose

This project is intended to improve the broadcast quality of the City's local government television channel. Currently, individuals who use digital or high-definition televisions to view the City's local government channel experience low picture quality as a result of existing analog video equipment.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$75,000 (as of May 2017; subject to the completion of design documents, construction drawings, and competitive bids). PEG/Cable Television monies will be used to fund this project.

**CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEETS**

FUTURE FISCAL YEARS

This page is intentionally blank.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title: **Americans with Disabilities Act (ADA) Pedestrian
Accessibility Improvement Project – Additional Phases**

Classification: **Transportation** Funding Status: Unfunded

Projected Funding Plan: See Table Below

Project Description

This project involves the improvement of pedestrian paths-of-travel, including elimination of gaps, lifts, and other uneven sidewalk surfaces; reconstruction of curb ramps; reconstruction of driveway crossings; and/or, replacement of detectable warnings. The work may also include modification of right-of-way to increase navigable area and clearances.

Purpose

This project is based on the findings of an accessibility survey of City sidewalks and curb ramps. The improvements are intended to enhance ease of travel and promote compliance with the Americans with Disabilities Act of 1990, Architectural Barriers Act of 1968, and Rehabilitation Act of 1973.

Construction and Implementation Costs

Over the course of fiscal years 2021-22 through 2029-30, the one-time cost of designing and constructing these projects is estimated at \$1,350,000 (as of March 2019; subject to the completion of design documents, construction drawings, and competitive bids). These projects are contingent on the receipt of external funding. The City anticipates applying for Community Development Block Grant (“CDBG”) funding.

Phase	Anticipated Fiscal Year	Total
5	2021-22	\$150,000
6	2022-23	\$150,000
7	2023-24	\$150,000
8	2024-25	\$150,000
9	2025-26	\$150,000
10	2026-27	\$150,000
11	2027-28	\$150,000
12	2028-29	\$150,000
13	2029-30	\$150,000
Total		\$1,350,000

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title: **Pavement Management Plan Project – Additional Phases**

Classification: **Transportation** Funding Status: Unfunded

Projected Funding Plan: See Table Below

Project Description

This project involves the rehabilitation of deteriorated pavement along the specified street section(s), including cold milling/repaving and/or application of a surface seal of crack sealant and rubberized slurry. The work may also include reconstruction of curbs; adjustment of utility manholes and water valves to grade; re-establishment of survey monuments; and/or, replacement of existing painted striping and pavement markings.

Purpose

This project is part of the City's 10-year Pavement Management Plan to extend the useful life and improve the quality of pavement on street sections rated at a Pavement Condition Index ("PCI") below 80. Ongoing pavement management helps to minimize the prolonged and more impactful work that typically accompanies projects involving significantly degraded pavement.

Construction and Implementation Costs

Over the course of fiscal years 2021-22 through 2029-30, the one-time cost of constructing these projects is estimated at \$1,317,380 (as of June 2016; subject to the completion of design documents, construction drawings, and competitive bids). It is anticipated that Road Maintenance and Rehabilitation Program revenue will be used to fund these projects.

Street Section(s)	Blended PCI as of March 2018	Anticipated Fiscal Year	Total
Southbound Moulton Parkway between Via Campo Verde and Calle Cortez	77	2021-22	\$267,000
Westbound El Toro Road between Aliso Creek Road and West City Limit, Eastbound and Westbound Santa Maria between Moulton Parkway and Commercial Driveway	77.7	2022-23	\$146,436
Northbound Moulton Parkway between South City Limit and Calle Cortez	83	2023-24	\$152,872

Northbound Moulton Parkway between Calle Cortez and El Toro Road	89.5	2024-25	\$180,000
Southbound Moulton Parkway between South City Limit and Calle Cortez, and between Via Campo Verde and El Toro Road	93.25	2025-26	\$199,350
Westbound El Toro Road between Tanager Lane and Aliso Creek Road	85.5	2026-27	\$164,837
Eastbound El Toro Road between Tanager Lane and West City Limit	88.7	2027-28	\$206,885
To be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20	TBD	2028-29	TBD
To be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20	TBD	2029-30	TBD
Total			\$1,317,380

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title: **City Centre Park Lighting Improvement Project**

Classification: **Green Spaces** Funding Status: Unfunded

Projected Funding Plan: Fiscal Year 2026-27

Project Description

This project involves using existing conduit to install low-level walkway lighting along the serpentine walking path and hardscape areas in City Centre Park.

Purpose

This project is intended to improve the utility and function of City Centre Park. Light fixtures were part of the initial design for City Centre Park; however, only conduit to allow for future lighting was installed during construction.

Construction and Implementation Costs

The one-time cost of designing and constructing this project is estimated at \$115,000 (as of May 2016; subject to the completion of design documents, construction drawings, and competitive bids). No funding source has been identified; however, City personnel will continue to seek grant opportunities.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title: **City Hall Refurbishment and Safety Project: Phase 3 (Design and Construction)**

Classification: **Buildings** Funding Status: Unfunded

Projected Funding Plan: Fiscal Year 2022-23

Project Description

This project involves refurbishments and safety improvements at City Hall, including the addition of a high-density filing system and modernization of the elevator's electrical and lift systems, as well as work related to accessibility, functionality, and security.

Purpose

This project is intended to address maintenance needs and ensure that City Hall remains accessible, functional, safe, and secure. The work will safeguard and enhance the City's only public building and seat of government.

Design Costs

The one-time cost of designing and constructing this project is estimated at \$300,000 (as of October 2019; subject to the completion of design documents, construction drawings, and competitive bids). It is anticipated that unassigned General Fund balance will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title: **City Hall Emergency Backup Generator Project (Design)**

Classification: **Buildings** Funding Status: Unfunded

Projected Funding Plan: Fiscal Year 2023-24

Project Description

This project involves the installation of an emergency backup generator and automatic transfer switch at City Hall. The emergency backup generator will be capable of providing sufficient power to allow City Hall to function for a period of not less than 24 hours of continuous use.

Purpose

This project is intended to ensure the security, reliability, and functionality of City Hall during emergencies. The installation of an appropriately sized and configured emergency backup generator will support continuity of City Hall's operations during energy shortages and disruptions.

Design Costs

The one-time cost of designing this project is estimated at \$60,000 (as of May 2017). It is anticipated that unassigned General Fund balance will be used to fund this project.

CAPITAL IMPROVEMENT PROGRAM PROJECT WORKSHEET

Project Title: **City Hall Emergency Backup Generator Project
(Construction)**

Classification: **Buildings** Funding Status: Unfunded

Projected Funding Plan: Fiscal Year 2024-25

Project Description

This project involves the installation of an emergency backup generator and automatic transfer switch at City Hall. The emergency backup generator will be capable of providing sufficient power to allow City Hall to function for a period of not less than 24 hours of continuous use.

Purpose

This project is intended to ensure the security, reliability, and functionality of City Hall during emergencies. The installation of an appropriately sized and configured emergency backup generator will support continuity of City Hall's operations during energy shortages and disruptions.

Construction and Implementation Costs

The one-time cost of constructing this project is estimated at \$385,000 (as of May 2017; subject to the completion of design documents, construction drawings, and competitive bids). It is anticipated that unassigned General Fund balance will be used to fund this project.

This page is intentionally blank.

CITY OF LAGUNA WOODS
Fiscal Years 2019-20 and 2020-21 Capital Improvement Program
Funding Plan

EXPENDITURES			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	Year 1				Year 2				
#	Project Title	Project Complete	Estimated Project Cost	Funded FY 14-15	Funded FY 15-16	Funded FY 16-17	Funded FY 17-18	Funded FY 18-19	Budget FY 19-20 (General Fund)	Budget FY 19-20 (Transportation Funds)	Proposed FY 19-20 (Other)	Amount Unfunded (If Partially Funded)	Budget FY 20-21 (General Fund)	Budget FY 20-21 (Transportation Funds)	Budget FY 20-21 (Other)	Amount Unfunded (If Partially Funded)
TRANSPORTATION PROJECTS																
1	El Toro Road Traffic Signal Synchronization Project		\$ 734,971	\$ 720	\$ 611,800	\$ 29,980	\$ 70,046	\$ -	\$ 7,200	\$ 15,225 (A)	-	-	-	-	-	-
2	Moulton Parkway Traffic Signal Synchronization Project		\$ 873,721	\$ 1,440	\$ 736,850	\$ 69,760	-	-	\$ 17,760	\$ 47,911 (B)	-	-	-	-	-	-
3	Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Paseo de Valencia), inclusive of additional sidewalk repairs on El Toro Road and pavement work at City Hall	ü	X	-	-	-	\$ 271,792	-	-	-	-	-	-	-	-	-
4	Pavement Management Plan Project (Eastbound El Toro Road between Avenida Sevilla and Church Intersection) and Various Median and Sidewalk Reconstruction	ü	X	-	-	-	-	\$ 248,408	-	-	-	-	-	-	-	-
5	Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Willow Tree Center)		\$ 275,000	-	-	-	-	-	-	\$ 275,000 (C)	-	-	-	-	-	-
6	Pavement Management Plan Project (Eastbound El Toro Road between Church Intersection and Moulton Parkway, Westbound El Toro Road between Willow Tree Center and Moulton Parkway)		\$ 275,000	-	-	-	-	-	-	-	-	-	-	\$ 275,000 (C)	-	-
7	Pavement Management Plan Project (Southbound Moulton Parkway between Via Campo Verde and Calle Cortez)		\$ 267,000	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Pavement Management Plan Project (Westbound El Toro Road between Aliso Creek Road and West City Limit, Eastbound and Westbound Santa Maria between Moulton Parkway and Commercial Driveway)		\$ 146,436	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Pavement Management Plan Project (Northbound Moulton Parkway between South City Limit and Calle Cortez)		\$ 152,872	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Pavement Management Plan Project (Northbound Moulton Parkway between Calle Cortez and El Toro Road)		\$ 180,000	-	-	-	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2019-20 and 2020-21 Capital Improvement Program
Funding Plan

EXPENDITURES			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	Year 1				Year 2				
#	Project Title	Project Complete	Estimated Project Cost	Funded FY 14-15	Funded FY 15-16	Funded FY 16-17	Funded FY 17-18	Funded FY 18-19	Budget FY 19-20 (General Fund)	Budget FY 19-20 (Transportation Funds)	Proposed FY 19-20 (Other)	Amount Unfunded (If Partially Funded)	Budget FY 20-21 (General Fund)	Budget FY 20-21 (Transportation Funds)	Budget FY 20-21 (Other)	Amount Unfunded (If Partially Funded)
11	Pavement Management Plan Project (Southbound Moulton Parkway between South City Limit and Calle Cortez, and between Via Campo Verde and El Toro Road)		\$ 199,350	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Pavement Management Plan Project (Westbound El Toro Road between Tanager Lane and Aliso Creek Road)		\$ 164,837	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Pavement Management Plan Project (Eastbound El Toro Road between Tanager Lane and West City Limit)		\$ 206,885	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Pavement Management Plan Project (to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20)		TBD	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Pavement Management Plan Project (to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20)		TBD	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 1 (Moulton Parkway)	ü	X	-	-	-	\$ 145,700	-	-	-	-	-	-	-	-	-
17	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 2 (El Toro Road and Moulton Parkway)	ü	X	-	-	-	-	\$ 145,700	-	-	-	-	-	-	-	-
18	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 3		\$ 145,700	-	-	-	-	-	-	-	\$ 145,700 (D)	-	-	-	-	-
19	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 4		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	\$ 150,000 (D)	-
20	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 5		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
21	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 6		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2019-20 and 2020-21 Capital Improvement Program
Funding Plan

EXPENDITURES			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	Year 1				Year 2				
#	Project Title	Project Complete	Estimated Project Cost	Funded FY 14-15	Funded FY 15-16	Funded FY 16-17	Funded FY 17-18	Funded FY 18-19	Budget FY 19-20 (General Fund)	Budget FY 19-20 (Transportation Funds)	Proposed FY 19-20 (Other)	Amount Unfunded (If Partially Funded)	Budget FY 20-21 (General Fund)	Budget FY 20-21 (Transportation Funds)	Budget FY 20-21 (Other)	Amount Unfunded (If Partially Funded)
22	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 7		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
23	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 8		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
24	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 9		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
25	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 10		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
26	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 11		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 12		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 13		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-
29	Drainage Improvement Project (Moulton Parkway at Santa Maria Avenue)	ü	X	-	-	-	\$ 91,195	-	-	-	-	-	-	-	-	-
TRANSPORTATION / GREEN SPACES PROJECTS																
30	Moulton Parkway Water Efficient Median Improvement Project (Design)	ü	X	-	\$ 52,250	-	-	-	-	-	-	-	-	-	-	-
	Moulton Parkway Water Efficient Median Improvement Project (Construction)	ü	X	-	-	\$ 273,914	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2019-20 and 2020-21 Capital Improvement Program
Funding Plan

EXPENDITURES			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	Year 1				Year 2				
#	Project Title	Project Complete	Estimated Project Cost	Funded FY 14-15	Funded FY 15-16	Funded FY 16-17	Funded FY 17-18	Funded FY 18-19	Budget FY 19-20 (General Fund)	Budget FY 19-20 (Transportation Funds)	Proposed FY 19-20 (Other)	Amount Unfunded (If Partially Funded)	Budget FY 20-21 (General Fund)	Budget FY 20-21 (Transportation Funds)	Budget FY 20-21 (Other)	Amount Unfunded (If Partially Funded)
31	Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Design)	ü	300,000	-	-	-	-	25,000	-	-	-	-	-	-	-	-
	Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Construction)		\$ 300,000	-	-	-	-	-	-	\$ 300,000 (E)	-	-	-	-	-	-
32	Water Efficient Median Improvement Project (Santa Maria Avenue between Via Vista and Moulton Parkway) (Design and Construction)		\$ 250,000	-	-	-	-	-	-	-	-	-	\$ 25,000	-	-	\$ 225,000
TRANSPORTATION / BUILDING PROJECTS																
33	City-maintained Catch Basins Full Capture Systems Retrofit Project		\$ 56,480	-	-	-	-	-	\$ 56,480	-	-	-	-	-	-	-
GREEN SPACES PROJECTS																
34	"A Place for Paws" Dog Park Relocation Project		\$ 704,909	-	-	-	495,000	61,304	\$ 29,721	-	\$ 118,884 (F)	-	-	-	-	-
35	City Centre Park Lighting Improvement Project		\$ 115,000	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Woods End Wilderness Preserve Trail Drainage and Improvement Project		\$ 101,396	-	-	-	-	-	-	-	-	-	\$ 20,280	-	\$ 81,116 (G)	-
BUILDING PROJECTS																
37	City Hall Restroom Repair and Improvement Project (Construction)	ü	283,363	-	-	-	\$ 283,363	\$ 75,000	-	-	-	-	-	-	-	-
38	City Hall Refurbishment and Safety Project: Phase 1 (Design)	ü	24,100	-	-	-	\$ 24,100	-	-	-	-	-	-	-	-	-
	City Hall Refurbishment and Safety Project: Phase 1 (Construction)	ü	90,000	-	-	-	-	\$ 90,000	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2019-20 and 2020-21 Capital Improvement Program
Funding Plan

EXPENDITURES			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	Year 1				Year 2				
#	Project Title	Project Complete	Estimated Project Cost	Funded FY 14-15	Funded FY 15-16	Funded FY 16-17	Funded FY 17-18	Funded FY 18-19	Budget FY 19-20 (General Fund)	Budget FY 19-20 (Transportation Funds)	Proposed FY 19-20 (Other)	Amount Unfunded (If Partially Funded)	Budget FY 20-21 (General Fund)	Budget FY 20-21 (Transportation Funds)	Budget FY 20-21 (Other)	Amount Unfunded (If Partially Funded)
39	City Hall Refurbishment and Safety Project: Phase 2 (Design and Construction)		\$ 275,000	-	-	-	-	-	\$ 275,000	-	-	-	-	-	-	-
40	City Hall Electric Vehicle Charging Infrastructure Project (Design)		\$ 12,500	-	-	-	-	-	\$ 5,000	-	\$ 7,500 (H)	-	-	-	-	-
	City Hall Electric Vehicle Charging Infrastructure Project (Construction)		\$ 92,500	-	-	-	-	-	-	-	-	-	-	-	\$ 92,500 (I)	-
41	City Hall/Public Library Project		\$ 1,100,000	-	-	-	-	-	\$ 200,000	-	-	\$ 400,000	\$ 400,000	\$ 500,000 (J)	-	-
42	City Hall Refurbishment and Safety Project: Phase 3 (Design and Construction)		\$ 300,000	-	-	-	-	-	-	-	-	-	-	-	-	-
43	City Hall Emergency Backup Generator Project (Design)		\$ 60,000	-	-	-	-	-	-	-	-	-	-	-	-	-
	City Hall Emergency Backup Generator Project (Construction)		\$ 385,000	-	-	-	-	-	-	-	-	-	-	-	-	-
44	City Hall Television Broadcast Improvement Project		\$ 75,000	-	-	-	-	-	-	-	-	-	-	-	\$ 75,000 (K)	-
TOTAL (ALL PROJECTS)			\$ 8,949,556	\$ 2,160	\$ 1,400,900	\$ 373,654	\$ 1,381,196	\$ 645,412	\$ 591,161	\$ 638,136	\$ 272,084	\$ 400,000	\$ 445,280	\$ 775,000	\$ 398,616	\$ 225,000

TRANSPORTATION-RELATED OPERATIONS & MAINTENANCE (L)																	
M2 Measure M2 Fair Share Expenditures																	
	Street Lighting - Public Right-of-Way		\$ 22,501	\$ 27,006	\$ 25,329	\$ 25,761	\$ 26,367	-	\$ 27,422	-	-	-	-	\$ 28,519	-	-	
	Contract - Traffic Engineering		\$ 119,429	\$ 122,126	\$ 165,600	\$ 163,600	\$ 163,600	-	\$ 113,971	-	-	-	-	\$ 118,530	-	-	
	Contract - Traffic Signal Maintenance		\$ 35,502	\$ 23,843	\$ 41,505	\$ 51,983	\$ 52,325	-	\$ 54,941	-	-	-	-	\$ 57,139	-	-	
	Vendor Reimbursements (Prior Year Charges)		\$ (9,495)	\$ -	\$ -	\$ -	\$ -	-	-	-	-	-	-	-	-	-	
	Allowable Overhead Costs		\$ 1,535	\$ 600	\$ 600	\$ 700	\$ 700	-	\$ 800	-	-	-	-	\$ 800	-	-	
TOTAL			\$ 169,472	\$ 173,575	\$ 233,034	\$ 242,044	\$ 242,992	\$ -	\$ 197,134	\$ -	\$ -	\$ -	\$ -	\$ 204,988	\$ -	\$ -	

(A) This project will be funded using \$7,200 in General Fund monies (including payments from other participating cities) and \$15,225 in Measure M2 (OC Go) Fund monies (Fiscal Year 2019-20).
(B) This project will be funded using \$17,760 in General Fund monies (including payments from other participating cities) and \$47,911 in Measure M2 (OC Go) Fund monies (Fiscal Year 2019-20).
(C) This project will be funded using Road Maintenance and Rehabilitation Program Fund monies.

CITY OF LAGUNA WOODS
Fiscal Years 2019-20 and 2020-21 Capital Improvement Program
Funding Plan

EXPENDITURES			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	Year 1				Year 2				
#	Project Title	Project Complete	Estimated Project Cost	Funded FY 14-15	Funded FY 15-16	Funded FY 16-17	Funded FY 17-18	Funded FY 18-19	Budget FY 19-20 (General Fund)	Budget FY 19-20 (Transportation Funds)	Proposed FY 19-20 (Other)	Amount Unfunded (If Partially Funded)	Budget FY 20-21 (General Fund)	Budget FY 20-21 (Transportation Funds)	Budget FY 20-21 (Other)	Amount Unfunded (If Partially Funded)

(D) This project is contingent on the City receiving external funding. The City anticipates receiving Community Development Block Grant (CDBG) funding.

(E) This project will be funded using Fuel Tax Fund monies.

(F) This project is contingent on the City receiving external funding. The City anticipates receiving Proposition 68 (2018) funding. This project would be funded using \$29,721 in General Fund monies and \$118,884 in Proposition 68 (2018) Per Capita Fund monies (Fiscal Year 2019-20).

(G) This project is contingent on the City receiving external funding. The City anticipates receiving Proposition 68 (2018) funding, as well as a contribution from the El Toro Water District related to the Oso Lift Station Lot Line Adjustment LLA-1309. This project would be funded using \$20,280 in General Fund monies (including a \$2,009 contribution from the El Toro Water District) and \$81,116 in Proposition 68 (2018) Per Capita Fund monies.

(H) This project will be funded using \$5,000 in General Fund monies and \$7,500 in Mobile Source Reduction Fund monies.

(I) This project will be funded using \$50,000 in Mobile Source Air Pollution Reduction Review Committee (MSRC) funding and \$42,500 in Mobile Source Reduction Fund monies.

(J) This project will be funded using \$600,000 in General Fund monies and \$500,000 in State of California Budget Appropriation funding.

(K) This project will be funded using Public, Educational, and Governmental ("PEG")/Cable Television Fund monies.

(L) This information is provided at the direction of the Orange County Transportation Authority. Operations and maintenance expenses are not capital improvement projects.

CITY OF LAGUNA WOODS
Fiscal Years 2021-22 through 2025-26 Capital Improvement Program
Projected Funding Plan

EXPENDITURES		Project Complete	Estimated Project Cost	Year 3				Year 4				Year 5				Year 6				Year 7			
				Projected FY 21-22 (General Fund)	Projected FY 21-22 (Transportation Funds)	Projected FY 21-22 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 22-23 (General Fund)	Projected FY 22-23 (Transportation Funds)	Projected FY 22-23 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 23-24 (General Fund)	Projected FY 23-24 (Transportation Funds)	Projected FY 23-24 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 24-25 (General Fund)	Projected FY 24-25 (Transportation Funds)	Projected FY 24-25 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 25-26 (General Fund)	Projected FY 25-26 (Transportation Funds)	Projected FY 25-26 (Other)	Amount Unfunded (If Partially Funded)
TRANSPORTATION PROJECTS																							
1	El Toro Road Traffic Signal Synchronization Project		\$ 734,971	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Moulton Parkway Traffic Signal Synchronization Project		\$ 873,721	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Paseo de Valencia), inclusive of additional sidewalk repairs on El Toro Road and pavement work at City Hall	U	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Pavement Management Plan Project (Eastbound El Toro Road between Avenida Sevilla and Church Intersection) and Various Median and Sidewalk Reconstruction	U	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Willow Tree Center)		\$ 275,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Pavement Management Plan Project (Eastbound El Toro Road between Church Intersection and Moulton Parkway, Westbound El Toro Road between Willow Tree Center and Moulton Parkway)		\$ 275,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Pavement Management Plan Project (Southbound Moulton Parkway between Via Campo Verde and Calle Cortez)		\$ 267,000	-	\$ 267,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Pavement Management Plan Project (Westbound El Toro Road between Aliso Creek Road and West City Limit, Eastbound and Westbound Santa Maria between Moulton Parkway and Commercial Driveway)		\$ 146,436	-	-	-	-	-	\$ 146,436	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Pavement Management Plan Project (Northbound Moulton Parkway between South City Limit and Calle Cortez)		\$ 152,872	-	-	-	-	-	-	-	-	-	\$ 152,872	-	-	-	-	-	-	-	-	-	-
10	Pavement Management Plan Project (Northbound Moulton Parkway between Calle Cortez and El Toro Road)		\$ 180,000	-	-	-	-	-	-	-	-	-	-	-	\$ 180,000	-	-	-	-	-	-	-	-
11	Pavement Management Plan Project (Southbound Moulton Parkway between South City Limit and Calle Cortez, and between Via Campo Verde and El Toro Road)		\$ 199,350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ 199,350	-	-	-
12	Pavement Management Plan Project (Westbound El Toro Road between Tanager Lane and Aliso Creek Road)		\$ 164,837	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Pavement Management Plan Project (Eastbound El Toro Road between Tanager Lane and West City Limit)		\$ 206,885	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Pavement Management Plan Project (to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20)		TBD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Pavement Management Plan Project (to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20)		TBD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2021-22 through 2025-26 Capital Improvement Program
Projected Funding Plan

EXPENDITURES																							
#	Project Title	Project Complete	Estimated Project Cost	Year 3				Year 4				Year 5				Year 6				Year 7			
				Projected FY 21-22 (General Fund)	Projected FY 21-22 (Transportation Funds)	Projected FY 21-22 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 22-23 (General Fund)	Projected FY 22-23 (Transportation Funds)	Projected FY 22-23 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 23-24 (General Fund)	Projected FY 23-24 (Transportation Funds)	Projected FY 23-24 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 24-25 (General Fund)	Projected FY 24-25 (Transportation Funds)	Projected FY 24-25 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 25-26 (General Fund)	Projected FY 25-26 (Transportation Funds)	Projected FY 25-26 (Other)	Amount Unfunded (If Partially Funded)
16	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 1 (Moulton Parkway)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 2 (El Toro Road and Moulton Parkway)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 3		\$ 145,700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 4		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 5		\$ 150,000	-	-	\$ 150,000 (A)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 6		\$ 150,000	-	-	-	-	-	-	\$ 150,000 (A)	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 7		\$ 150,000	-	-	-	-	-	-	-	-	-	-	\$ 150,000 (A)	-	-	-	-	-	-	-	-	-
23	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 8		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ 150,000 (A)	-	-	-	-	-
24	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 9		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ 150,000 (A)	-
25	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 10		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 11		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 12		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 13		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
29	Drainage Improvement Project (Moulton Parkway at Santa Maria Avenue)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRANSPORTATION / GREEN SPACES PROJECTS																							
30	Moulton Parkway Water Efficient Median Improvement Project (Design)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2021-22 through 2025-26 Capital Improvement Program
Projected Funding Plan

EXPENDITURES		Project Complete	Estimated Project Cost	Year 3				Year 4				Year 5				Year 6				Year 7			
				Projected FY 21-22 (General Fund)	Projected FY 21-22 (Transportation Funds)	Projected FY 21-22 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 22-23 (General Fund)	Projected FY 22-23 (Transportation Funds)	Projected FY 22-23 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 23-24 (General Fund)	Projected FY 23-24 (Transportation Funds)	Projected FY 23-24 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 24-25 (General Fund)	Projected FY 24-25 (Transportation Funds)	Projected FY 24-25 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 25-26 (General Fund)	Projected FY 25-26 (Transportation Funds)	Projected FY 25-26 (Other)	Amount Unfunded (If Partially Funded)
30	Moulton Parkway Water Efficient Median Improvement Project (Construction)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Design)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Construction)		\$ 300,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32	Water Efficient Median Improvement Project (Santa Maria Avenue between Via Vista and Moulton Parkway) (Design and Construction)		\$ 250,000	\$ 225,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRANSPORTATION / BUILDING PROJECTS																							
33	City-maintained Catch Basins Full Capture Systems Retrofit Project		\$ 56,480	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN SPACES PROJECTS																							
34	"A Place for Paws" Dog Park Relocation Project		\$ 704,909	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	City Centre Park Lighting Improvement Project		\$ 115,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Woods End Wilderness Preserve Trail Drainage and Improvement Project		\$ 101,396	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BUILDING PROJECTS																							
37	City Hall Restroom Repair and Improvement Project (Construction)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	City Hall Refurbishment and Safety Project: Phase 1 (Design)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	City Hall Refurbishment and Safety Project: Phase 1 (Construction)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39	City Hall Refurbishment and Safety Project: Phase 2 (Design and Construction)		\$ 275,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	City Hall Electric Vehicle Charging Infrastructure Project (Design)		\$ 12,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	City Hall Electric Vehicle Charging Infrastructure Project (Construction)		\$ 92,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	City Hall/Public Library Project		\$ 1,100,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2021-22 through 2025-26 Capital Improvement Program
Projected Funding Plan

EXPENDITURES		Year 3				Year 4				Year 5				Year 6				Year 7						
#	Project Title	Project Complete	Estimated Project Cost	Projected FY 21-22 (General Fund)	Projected FY 21-22 (Transportation Funds)	Projected FY 21-22 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 22-23 (General Fund)	Projected FY 22-23 (Transportation Funds)	Projected FY 22-23 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 23-24 (General Fund)	Projected FY 23-24 (Transportation Funds)	Projected FY 23-24 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 24-25 (General Fund)	Projected FY 24-25 (Transportation Funds)	Projected FY 24-25 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 25-26 (General Fund)	Projected FY 25-26 (Transportation Funds)	Projected FY 25-26 (Other)	Amount Unfunded (If Partially Funded)	
42	City Hall Refurbishment and Safety Project: Phase 3 (Design and Construction)		\$ 300,000	-	-	-	-	\$ 300,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
43	City Hall Emergency Backup Generator Project (Design)		\$ 60,000	-	-	-	-	-	-	-	-	\$ 60,000	-	-	-	-	-	-	-	-	-	-	-	
	City Hall Emergency Backup Generator Project (Construction)		\$ 385,000	-	-	-	-	-	-	-	-	-	-	-	\$ 385,000	-	-	-	-	-	-	-	-	
44	City Hall Television Broadcast Improvement Project		\$ 75,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL (ALL PROJECTS)			\$ 8,949,556	\$ 225,000	\$ 267,000	\$ 150,000	\$ -	\$ 300,000	\$ 146,436	\$ 150,000	\$ -	\$ 60,000	\$ 152,872	\$ 150,000	\$ -	\$ 385,000	\$ 180,000	\$ 150,000	\$ -	\$ -	\$ 199,350	\$ 150,000	\$ -	
TRANSPORTATION-RELATED OPERATIONS & MAINTENANCE (B)																								
M2 Measure M2 Fair Share Expenditures																								
				\$ 29,089	-	-	-	\$ 29,671	-	-	-	\$ 30,265	-	-	-	\$ 30,870	-	-	-	\$ 31,487	-	-	-	
				\$ 120,901	-	-	-	\$ 123,319	-	-	-	\$ 125,785	-	-	-	\$ 128,301	-	-	-	\$ 130,867	-	-	-	
				\$ 58,282	-	-	-	\$ 59,447	-	-	-	\$ 60,636	-	-	-	\$ 61,849	-	-	-	\$ 63,086	-	-	-	
				\$ -	-	-	-	\$ -	-	-	-	\$ -	-	-	-	\$ -	-	-	-	\$ -	-	-	-	
				\$ 816	-	-	-	\$ 832	-	-	-	\$ 849	-	-	-	\$ 866	-	-	-	\$ 883	-	-	-	
TOTAL				\$ 209,088	\$ -	\$ -	\$ -	\$ 213,270	\$ -	\$ -	\$ -	\$ 217,535	\$ -	\$ -	\$ -	\$ 221,886	\$ -	\$ -	\$ -	\$ -	\$ 226,323	\$ -	\$ -	\$ -

(A) This project is contingent on the City receiving external funding. The City anticipates receiving Community Development Block Grant (CDBG) funding.
(B) This information is provided at the direction of the Orange County Transportation Authority. Operations and maintenance expenses are not capital improvement projects.

CITY OF LAGUNA WOODS
Fiscal Years 2026-27 through 2029-30 Capital Improvement Program
Projected Funding Plan

EXPENDITURES		Year 8						Year 9				Year 10				Year 11			
#	Project Title	Project Complete	Estimated Project Cost	Projected FY 26-27 (General Fund)	Projected FY 26-27 (Transportation Funds)	Projected FY 26-27 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 27-28 (General Fund)	Projected FY 27-28 (Transportation Funds)	Projected FY 27-28 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 28-29 (General Fund)	Projected FY 28-29 (Transportation Funds)	Projected FY 28-29 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 29-30 (General Fund)	Projected FY 29-30 (Transportation Funds)	Projected FY 29-30 (Other)	Amount Unfunded (If Partially Funded)
TRANSPORTATION PROJECTS																			
1	El Toro Road Traffic Signal Synchronization Project		\$ 734,971	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Moulton Parkway Traffic Signal Synchronization Project		\$ 873,721	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Paseo de Valencia), inclusive of additional sidewalk repairs on El Toro Road and pavement work at City Hall	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Pavement Management Plan Project (Eastbound El Toro Road between Avenida Sevilla and Church Intersection) and Various Median and Sidewalk Reconstruction	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Pavement Management Plan Project (Westbound El Toro Road between Avenida Sevilla and Willow Tree Center)		\$ 275,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Pavement Management Plan Project (Eastbound El Toro Road between Church Intersection and Moulton Parkway, Westbound El Toro Road between Willow Tree Center and Moulton Parkway)		\$ 275,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Pavement Management Plan Project (Southbound Moulton Parkway between Via Campo Verde and Calle Cortez)		\$ 267,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Pavement Management Plan Project (Westbound El Toro Road between Aliso Creek Road and West City Limit, Eastbound and Westbound Santa Maria between Moulton Parkway and Commercial Driveway)		\$ 146,436	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Pavement Management Plan Project (Northbound Moulton Parkway between South City Limit and Calle Cortez)		\$ 152,872	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Pavement Management Plan Project (Northbound Moulton Parkway between Calle Cortez and El Toro Road)		\$ 180,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Pavement Management Plan Project (Southbound Moulton Parkway between South City Limit and Calle Cortez, and between Via Campo Verde and El Toro Road)		\$ 199,350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Pavement Management Plan Project (Westbound El Toro Road between Tanager Lane and Aliso Creek Road)		\$ 164,837	-	\$ 164,837	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2026-27 through 2029-30 Capital Improvement Program
Projected Funding Plan

EXPENDITURES		Project Complete	Estimated Project Cost	Year 8				Year 9				Year 10				Year 11			
				Projected FY 26-27 (General Fund)	Projected FY 26-27 (Transportation Funds)	Projected FY 26-27 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 27-28 (General Fund)	Projected FY 27-28 (Transportation Funds)	Projected FY 27-28 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 28-29 (General Fund)	Projected FY 28-29 (Transportation Funds)	Projected FY 28-29 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 29-30 (General Fund)	Projected FY 29-30 (Transportation Funds)	Projected FY 29-30 (Other)	Amount Unfunded (If Partially Funded)
13	Pavement Management Plan Project (Eastbound El Toro Road between Tanager Lane and West City Limit)		\$ 206,885	-	-	-	-	-	\$ 206,885	-	-	-	-	-	-	-	-	-	-
14	Pavement Management Plan Project (to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20)		TBD	-	-	-	-	-	-	-	-	-	-	TBD	-	-	-	-	-
15	Pavement Management Plan Project (to be determined following adoption of the Fiscal Years 2020-2030 Pavement Management Plan in FY 2019-20)		TBD	-	-	-	-	-	-	-	-	-	-	-	-	TBD	-	-	-
16	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 1 (Moulton Parkway)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 2 (El Toro Road and Moulton Parkway)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 3		\$ 145,700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 4		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 5		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 6		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 7		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 8		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 9		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 10		\$ 150,000	-	-	\$ 150,000 (A)	-	-	-	-	-	-	-	-	-	-	-	-	-

CITY OF LAGUNA WOODS
Fiscal Years 2026-27 through 2029-30 Capital Improvement Program
Projected Funding Plan

EXPENDITURES		Project Complete	Estimated Project Cost	Year 8				Year 9				Year 10				Year 11			
				Projected FY 26-27 (General Fund)	Projected FY 26-27 (Transportation Funds)	Projected FY 26-27 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 27-28 (General Fund)	Projected FY 27-28 (Transportation Funds)	Projected FY 27-28 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 28-29 (General Fund)	Projected FY 28-29 (Transportation Funds)	Projected FY 28-29 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 29-30 (General Fund)	Projected FY 29-30 (Transportation Funds)	Projected FY 29-30 (Other)	Amount Unfunded (If Partially Funded)
26	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 11		\$ 150,000	-	-	-	-	-	-	\$ 150,000 (A)	-	-	-	-	-	-	-	-	
27	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 12		\$ 150,000	-	-	-	-	-	-	-	-	-	-	\$ 150,000 (A)	-	-	-	-	
28	Americans with Disabilities Act (ADA) Pedestrian Accessibility Improvement Project: Phase 13		\$ 150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ 150,000 (A)	-	
29	Drainage Improvement Project (Moulton Parkway at Santa Maria Avenue)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TRANSPORTATION / GREEN SPACES PROJECTS																			
30	Moulton Parkway Water Efficient Median Improvement Project (Design)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Moulton Parkway Water Efficient Median Improvement Project (Construction)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
31	Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Design)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Water Efficient Median Improvement Project (El Toro Road between Calle Sonora and Moulton Parkway, Moulton Parkway between South City Limit and Calle Aragon, Santa Maria Avenue Shared Median) (Construction)		\$ 300,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
32	Water Efficient Median Improvement Project (Santa Maria Avenue between Via Vista and Moulton Parkway) (Design and Construction)		\$ 250,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TRANSPORTATION / BUILDING PROJECTS																			
33	City-maintained Catch Basins Full Capture Systems Retrofit Project		\$ 56,480	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GREEN SPACES PROJECTS																			
34	"A Place for Paws" Dog Park Relocation Project		\$ 704,909	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
35	City Centre Park Lighting Improvement Project		\$ 115,000	\$ 115,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

CITY OF LAGUNA WOODS
Fiscal Years 2026-27 through 2029-30 Capital Improvement Program
Projected Funding Plan

EXPENDITURES		Year 8						Year 9				Year 10				Year 11			
#	Project Title	Project Complete	Estimated Project Cost	Projected FY 26-27 (General Fund)	Projected FY 26-27 (Transportation Funds)	Projected FY 26-27 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 27-28 (General Fund)	Projected FY 27-28 (Transportation Funds)	Projected FY 27-28 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 28-29 (General Fund)	Projected FY 28-29 (Transportation Funds)	Projected FY 28-29 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 29-30 (General Fund)	Projected FY 29-30 (Transportation Funds)	Projected FY 29-30 (Other)	Amount Unfunded (If Partially Funded)
36	Woods End Wilderness Preserve Trail Drainage and Improvement Project		\$ 101,396	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BUILDING PROJECTS																			
37	City Hall Restroom Repair and Improvement Project (Construction)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	City Hall Refurbishment and Safety Project: Phase 1 (Design)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	City Hall Refurbishment and Safety Project: Phase 1 (Construction)	ü	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39	City Hall Refurbishment and Safety Project: Phase 2 (Design and Construction)		\$ 275,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	City Hall Electric Vehicle Charging Infrastructure Project (Design)		\$ 12,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	City Hall Electric Vehicle Charging Infrastructure Project (Construction)		\$ 92,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	City Hall/Public Library Project		\$ 1,100,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42	City Hall Refurbishment and Safety Project: Phase 3 (Design and Construction)		\$ 300,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43	City Hall Emergency Backup Generator Project (Design)		\$ 60,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	City Hall Emergency Backup Generator Project (Construction)		\$ 385,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44	City Hall Television Broadcast Improvement Project		\$ 75,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL (ALL PROJECTS)			\$ 8,949,556	\$ 115,000	\$ 164,837	\$ 150,000	\$ -	\$ -	\$ 206,885	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	\$ -

TRANSPORTATION-RELATED OPERATIONS & MAINTENANCE (B)

CITY OF LAGUNA WOODS
Fiscal Years 2026-27 through 2029-30 Capital Improvement Program
Projected Funding Plan

EXPENDITURES			Year 8				Year 9				Year 10				Year 11				
#	Project Title	Project Complete	Estimated Project Cost	Projected FY 26-27 (General Fund)	Projected FY 26-27 (Transportation Funds)	Projected FY 26-27 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 27-28 (General Fund)	Projected FY 27-28 (Transportation Funds)	Projected FY 27-28 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 28-29 (General Fund)	Projected FY 28-29 (Transportation Funds)	Projected FY 28-29 (Other)	Amount Unfunded (If Partially Funded)	Projected FY 29-30 (General Fund)	Projected FY 29-30 (Transportation Funds)	Projected FY 29-30 (Other)	Amount Unfunded (If Partially Funded)
M2	Measure M2 Fair Share Expenditures																		
	Street Lighting - Public Right-of-Way			\$ 32,117	-	-	-	\$ 32,759	-	-	-	-	\$ 33,414	-	-	-	\$ 34,083	-	-
	Contract - Traffic Engineering			\$ 133,484	-	-	-	\$ 136,154	-	-	-	-	\$ 138,877	-	-	-	\$ 141,655	-	-
	Contract - Traffic Signal Maintenance			\$ 64,348	-	-	-	\$ 65,635	-	-	-	-	\$ 66,947	-	-	-	\$ 68,286	-	-
	Vendor Reimbursements (Prior Year Charges)			\$ -	-	-	-	\$ -	-	-	-	\$ -	-	-	-	\$ -	-	-	-
	Allowable Overhead Costs			\$ 901	-	-	-	\$ 919	-	-	-	\$ 937	-	-	-	\$ 956	-	-	-
	TOTAL			\$ 230,849	\$ -	\$ -	\$ -	\$ 235,466	\$ -	\$ -	\$ -	\$ 240,176	\$ -	\$ -	\$ -	\$ 244,979	\$ -	\$ -	\$ -

(A) This project is contingent on the City receiving external funding. The City anticipates receiving Community Development Block Grant (CDBG) funding.
(B) This information is provided at the direction of the Orange County Transportation Authority. Operations and maintenance expenses are not capital improvement projects.

This page is intentionally blank.