



STAFF REPORT

March 22, 2023
File Number 0830-07

SUBJECT

ANNUAL PROGRESS REPORT ON THE IMPLEMENTATION OF THE GENERAL PLAN – (PL23-0027)

DEPARTMENT

Development Services – Planning Division

RECOMMENDATION

Request the City Council review and receive the General Plan Annual Progress Report (“APR”), documenting the City of Escondido's ("City") progress on implementing the General Plan—including the Housing Element Annual Progress Report and Climate Action Plan Annual Monitoring Report—and authorize submittal of the report to the State Office of Planning and Research ("OPR"), the State Department of Housing and Community Development ("HCD"), and the San Diego Association of Governments ("SANDAG").

Staff Recommendation: Authorize (Development Services: Andrew Firestine, Director of Development Services)

Presenter: Veronica Morones, Principal Planner

FISCAL ANALYSIS

There are no direct fiscal implications associated with this progress report.

PREVIOUS ACTION

None.

BACKGROUND

The City Council adopted a comprehensive update to the General Plan, as well as the 5th cycle Housing Element for the 2013-2020 reporting cycle and the Escondido Climate Action Plan (“CAP”), on December 12, 2012. Subsequently, the City Council adopted the 6th cycle Housing Element for the 2021-2029 reporting cycle on August 11, 2021, and a comprehensive CAP update on March 10, 2021. The General Plan details the community's goals, objectives, policies, and implementation measures (i.e., ways to achieve the goals and objectives). As an informational document, the General Plan describes existing conditions, makes projections, and establishes a vision for the community's future. As a policy document, the General Plan establishes a policy framework for decision-makers. Using this framework, the City Council and Planning Commission take incremental steps toward achieving the larger goals of the City.



CITY of ESCONDIDO

STAFF REPORT

Government Code section 65400 and 65700 mandate that cities and counties submit annual reports on the status of their General Plan and progress in its implementation, including a detailed report on the City’s Housing Element, by April 1st of each year. This annual report is the 2022 General Plan APR, which contains reporting on the General Plan, as well as the 2022 Housing Element APR (Appendix D of Attachment 1), and the annual monitoring report for the City’s CAP.

The General Plan APR contains information not required within the Housing Element APR, such as updated information on the other General Plan chapters (i.e., land use, community protection, resource conservation, etc.). Pursuant to State law, there is no form requirement for the General Plan APR, so each jurisdiction may provide relevant information at their discretion. The General Plan APR also contains the Housing Element APR under Appendix D, which includes information such as the progress in meeting the jurisdiction’s share of regional housing needs determined pursuant to Government Code section 65584 and local efforts to remove governmental constraints to the maintenance, improvement, and development of housing pursuant to Government Code section 65583(c)(3). The Housing Element APR is required to be completed on prescribed forms by HCD pursuant to Government Code section 65400.

The City’s updated CAP outlines a requirement to provide annual monitoring on the implementation of CAP measures (i.e., a local requirement, not State mandate). The Climate Action Plan Annual Monitoring Report (Appendix E of Attachment 1) provides an annual review of the CAP to assess the level of implementation and effectiveness of the CAP measures adopted. Implementation of measures identified in the CAP would meet the City’s GHG reduction targets based on the analysis presented within the CAP. Therefore, it is necessary to provide annual monitoring to ensure the City is on target to meet the specific GHG reduction goals for the specified 2030 and 2035 years. Implementation of the CAP is achieved through two primary efforts: environmental review for new developments and City-led implementation activities.

This staff report documents the annual review of the 2012 General Plan for the 2022 calendar year. The annual progress report provides information for City Council to assess how the Escondido General Plan was implemented during the previous twelve (12) month reporting period. The annual progress report could help identify necessary "course adjustments" or modifications to the General Plan and means to improve local implementation, including to set implementation milestones for the forthcoming CAP reporting year. Once City Council has received and filed the progress report, the City will submit a copy to the Office of Planning and Research (“OPR”), the Department of Housing and Community Development (“HCD”), and the San Diego Association of Government (“SANDAG”) as required by State law. The progress report gives state agencies the opportunity to identify statewide trends in land use decision-making and how local planning and development activities relating to statewide planning goals and policies.

ATTACHMENTS

- a. Attachment “1” – 2022 General Plan Annual Progress Report



City of Escondido
General Plan
Annual Progress Report
2022

Contents

1. Introduction.....3

 1.1 Purpose of the General Plan.....3

 1.2 Required Elements3

 1.3 General Plan Update Work Program4

2. Progress Toward Implementation6

 2.1 Land Use and Community Form7

 2.2 Mobility and Infrastructure.....10

 2.3 Housing14

 2.4 Community Health and Services.....15

 2.5 Community Protection18

 2.6 Resource Conservation21

 2.7 Growth Management24

 2.8 Economic Prosperity.....26

3. Public Outreach and Engagement.....28

4. Awards & Grant Funding Received29

5. Escondido General Plan Compliance with Adopted OPR Guidelines.....31

6. APPENDIX A: GOVERNMENT CODE SECTION 65400.....6-1

7. APPENDIX B: GENERAL PLAN RELATIONSHIP TO STATE LAW REQUIREMENTS.....7-3

8. APPENDIX C: DEVELOPMENT ACTIVITY.....8-1

9. APPENDIX D: 2022 HOUSING ELEMENT ANNUAL REPORT.....9-1

10. APPENDIX E: 2022 CLIMATE ACTION PLAN ANNUAL MONITORING REPORT.....10-1

1. Introduction

This report has been prepared pursuant to the requirements of Government Code section 65400 ([Appendix A](#)). A report on the Housing Element was prepared and submitted to the Governor's Office of Planning and Research ("OPR"), California Department of Housing and Community Development ("HCD"), and the San Diego Association of Governments ("SANDAG") on April 1, 2023. The General Plan Annual Progress Report, including the Housing Element Annual Progress Report ([Appendix D](#)), was received by the City Council on March 22, 2023. Guidance for preparation of the report is provided by OPR.

The report discusses what the City implemented during the 12-month reporting period of 2022 and provides a means to determine if changes are needed in the plan or its implementation programs.

1.1 Purpose of the General Plan

The General Plan is mandated by California Government Code section 65300, which requires each city and county to adopt a comprehensive plan for the physical development of the jurisdiction. It addresses land use, transportation routes, population growth, open space, resource preservation and utilization, air and water quality, noise, safety issues, and other related physical, social and economic development factors. Through the identification of goals, objectives, and policies, a General Plan creates a strategy framework for implementation. In addition to serving as a basis for local decision-making, the General Plan establishes a clear set of development rules for citizens, developers, decision-makers, neighboring cities and counties, and provides the community with an opportunity to participate in the planning and decision-making process.

1.2 Required Elements

State law requires that general plans include seven basic elements, which must cover the following topics: Land Use, Circulation, Housing, Safety, Noise, Conservation, and Open Space. In addition to the seven required elements, two additional elements may be required under certain circumstances, creating a potential nine total mandated general plan elements.

- Environmental Justice: Senate Bill ("SB") 1000, Statutes of 2016, added to the required elements of the general plan an environmental justice element, or related goals, policies, and objectives integrated in other elements, if the city, county, or city and county has a disadvantaged community or meets certain criteria as designated by the law. **This requirement applies to the City of Escondido.**
- Air Quality: Government Code section 65302.1(c) requires adoption of an air quality element for cities and counties located within the San Joaquin Valley Air Pollution Control District. **This requirement does not apply to the City of Escondido.**

Mandatory or voluntary elements may be combined or renamed, but basic requirements must be included. The City of Escondido General Plan has ten chapters. The relationship between the seven elements and the chapters provided in the City of Escondido General Plan is described in more detail in [Appendix B](#).

State law does not provide a mandatory minimum timeframe for revisions of elements, except for a Housing Element and Safety Element. State requirements for Housing Elements are more detailed and specific than for the other portions of a General Plan, and are updated every eight years according to a schedule set by the

State. State law also dictates that upon the next revision of the housing element, a jurisdiction must update their Safety Element as necessary to comply with timely mandatory requirements. Other elements may be updated less frequently and typically have a 10- to 20-year horizon.

1.3 General Plan Update Work Program

Escondido's General Plan was comprehensively updated in 2012. The adopted General Plan continues to serve as a relevant and useful document to guide the use of public and private lands within the community.

The CA Supreme Court has stated that local governments have an implied duty to keep their plans current (*DeVita v. County of Napa, 9 Cal. 4th 763 (1995)*), so there is a need to systematically look ahead and plan on how the City will keep the General Plan document up to date. It will need to adequately address and respond to emerging

land use activities, use of space, multi-modal trends, regulations, and other matters that affect the City's desirability to live, work, and play. Most of the general plan elements typically have a 15 to 20-year horizon, excepting the Housing Element. This means the next comprehensive update would occur between 2027 and 2032. State law requires General Plans to maintain consistency across elements and with implementing actions, such as zoning ordinances. Therefore, absent any direction to prepare a comprehensive update, the following schedule proposes when the next suggested updates would occur to each independent element, ensuring continuous improvement to the City's land use and regulatory framework. The timing of certain elements may change; otherwise, certain elements have been grouped together or sequenced in a logical manner to ensure that the City's policy framework is updated in a timely manner to continue to guide growth and development in a beneficial direction, while satisfying all state mandates.

FIGURE 1 - GENERAL PLAN UPDATE WORK PROGRAM

General Plan Element	Last Update	Next Suggested Update	Amendment Summary
<u>Mobility and Infrastructure</u>	2012	Underway	Incorporation of active transportation strategies, including evaluation of road segments for down/upsizing, etc.
<u>Housing</u>	2021	Underway (March 22, 2023 scheduled City Council action date)	City Council adopted the 2021-2029 Housing Element in 2021; however, additional revisions are underway in order to achieve State compliance.
<u>Land Use and Community Form</u>	2012	2023	Required due to the Housing Element's rezoning effort under the East Valley Specific Plan.
<u>Community Protection</u>	2012	Underway	Changes proposed are to satisfy state requirements.
<u>Resource and Conservation</u>	2012	2025	--
<u>Economic Prosperity</u>	2012	2025	--
<u>Growth Management</u>	2012	2026	--
<u>Community Health and Services</u>	2021	Underway	This chapter will be updated and retooled to the City's Environmental Justice and Community Health Chapter.
<u>Vision and Purpose</u>	2012	---as needed---	--
<u>Implementation Program</u>	2012	---as needed---	--

No adopted updates to the General Plan occurred in 2022. However, the below pending work efforts will result in future amendments to the General Plan. During 2022, ongoing efforts to update the City's Mobility and Infrastructure, Community Protection, Community Health and Services, and Housing chapters progressed forward.

Mobility and Infrastructure

This update would update the roadway classifications of the City's Mobility and Infrastructure portion of the General Plan and ensure alignment with the Regional Transportation Plan and Sustainable Communities Strategy. It would also include a Comprehensive Active Transportation Strategy (CATS).

Community Protection and Community Health and Services

The update to both of these chapters is called the [2022 General Plan Amendment \("2022 GPA"\)](#) work effort, and began in response to the 6th cycle Housing Element update. State law requires certain information be included in General Plan elements at the time a jurisdiction next revises a Housing Element. Specifically, Government Code section 65302(g) requires all cities and counties to amend the safety element of their General Plan to include analysis and policies regarding hazard information upon the next revision of the Housing Element, which covers the 2021-2029 planning period. For this reason, the 2022 GPA is ongoing with a goal of completion in 2023.

The Community Protection update is not a comprehensive update and will only address the requirements outlined under Government Code section 65302(g). The Community Health and Services chapter will be updated and retooled to act as the City's Environmental Justice element for the purposes of satisfying Government Code section 65302(h).

Housing

The City initiated the [Housing and Community Investment Study \("HCIS"\)](#) in 2020 to update the City's Housing Element for the 2021-2029 planning period. On August 11, 2021, the City adopted the 2021-2029 Housing Element for the 6th cycle. However, the adopted document had outstanding issues identified by HCD and has not yet achieved compliance for the purposes of the 6th cycle. The City continues to make progress toward full certification of the housing element.

The Housing Element will require the rezoning effort known as the East Valley Specific Plan ("EVSP"), which will require an amendment to the Land Use and Community Form chapter of the General Plan at the time of approval (expected Summer 2023) to ensure land use consistency.

2. Progress Toward Implementation

Generally, all of the existing parcels of land that have been developed have been purposed with land uses consistent with the General Plan. Residential land use currently accounts for approximately 70.8 percent of all land area in the City, more than any other land use. Commercial, office, and industrial uses account for approximately 5.7 percent of total land area in the City. Public lands and open spaces account for 15.1 percent of the total land area in the City. Most of the streets and highways described in the General Plan are developed to their planned capacity or have capacity to be fully implemented in time. The entire infrastructure needed to serve the planned land uses is in place with sufficient capacity to accommodate the planned land uses and population, except for localized drainage and/or outfall-related issues. The following sections outline key implementation actions of the General Plan that occurred in 2022 by chapter.

2.1 Land Use and Community Form

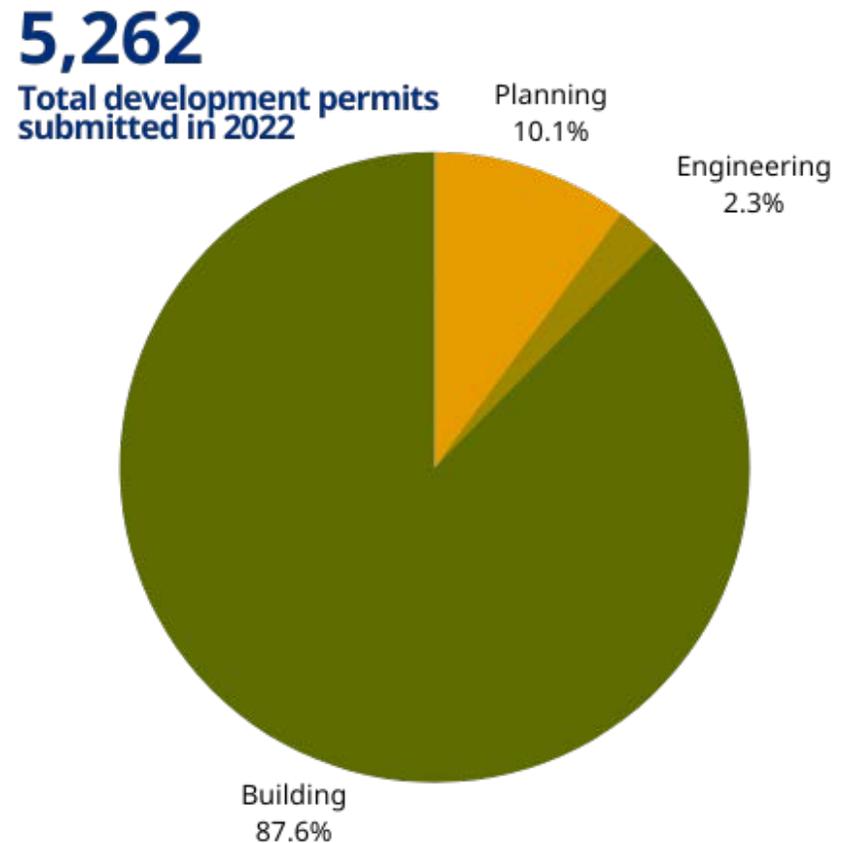
The Land Use Element guides the desired pattern of growth, development, and change in the community. The purpose is to ensure that a balance of residential, employment, commercial, recreational, civic/cultural and open space land uses are provided at appropriate intensities, locations and combinations to enhance community sustainability. Goals identified in the Land Use/Community Form Element foster the City's role as an urban center. The Plan emphasizes the revitalization of the downtown area and established neighborhoods, promotes economic development in the form of attractive, sustainable, economically viable industrial and commercial areas, and concentrates high intensity activities in the urban core. Topics or policy issue areas covered in the Land Use and Community Form Element include the following:

- Community Character
- Land Use Zoning
- Residential Development
- Residential Clustering
- Planned Development
- Mixed Use Overlay Zones
- Commercial Land Uses
- Office Land Use
- Industrial Land Use
- Specific Plan Area Land Use
- Open Space/Park Land Use
- Public Facility Overlay
- Tribal Area Land Use
- Development Agreements
- Annexation
- General Plan Review and Amendments
- Environmental Review

Key Implementation Actions

The City provides a development activity dashboard via the City's webpage so that information regarding private and public development throughout the City is easily accessible. The dashboard can be found under [Appendix C](#).

Total number of Development Services permit applications for private development received in 2022, by division:



In 2022, 70% of all building permit applications were submitted through the City's online portal. The Building Division issued a total of 3,993 permits and conducted 15,249 inspections—roughly 2.4 inspections per hour per building inspector.



PHOTOVOLTAIC
39% of all Building Permits issued in 2022-- the most of any type.

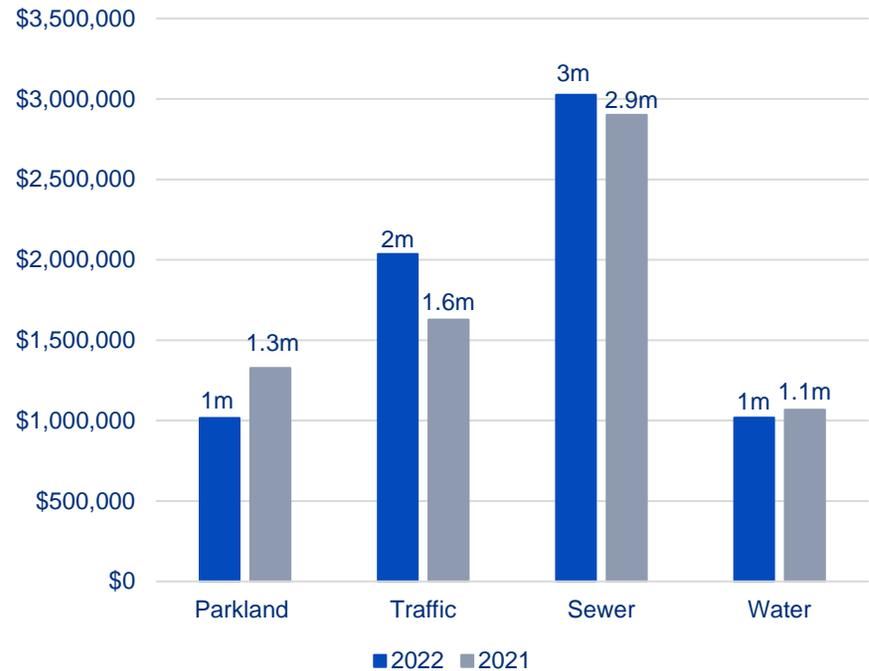


PLUMBING/ELECTRICAL/MECHANICAL
29% of all Building Permits issued in 2022-- second to Photovoltaic.

Total Fees Collected through Building Permits:

- Parkland: \$1,016,627
- Sewer: \$3,025,959
- Traffic: \$2,036,818
- Water: \$1,019,149

Impact Fees Collected (2022 vs 2021)



The valuation of Building Permits in 2022 totals \$122,754,645—a 56% decrease from 2021. However, the 2022 year's total valuation is still the 5th highest year over the last 30 years. The graph above shows resulting 2022 impact fees in comparison to 2021 by fee type.

Private Development Projects

Palomar Heights: The former Palomar Hospital campus was demolished in 2022 in anticipation of construction for the Palomar Heights mixed-use development that was approved in 2021. The 13.8-acre site will be developed with 510 residential dwelling units and up to 10,000 square feet of commercial/office space.

The Villages: A total of 109-acres of land formerly used as a golf course was approved for a housing development in 2017. Since approval, the multi-phased project continues to build out over time. In 2022, approximately 92 dwelling units received issuance of building permits or certificates of occupancy out of the 380 units entitled.

Costco: The North County Mall is one of Escondido's largest retail hubs. The City received an application for Costco to redevelop a portion of the North County Mall site, where a former Sears department store sits vacant. The new retail development would include an approximately 157,000 square foot retail building, along with a 16-pump fuel facility with the potential to expand to 32-pumps as needed.

City-Initiated Projects

SB 9 Ordinance: The City adopted an SB 9 ordinance in August 2022. This ordinance establishes administrative processing and objective development standards consistent with State law that permit for the development of two-family dwellings and urban lot splits in certain residential zones.

2022 Omnibus Zoning Code Amendment: Annual zoning code updates for the purposes of consistency, clean up, and conformance with State law occur annually. The 2022 Omnibus was scheduled

for December 2022 but was continued into January 2023. The 2022 Omnibus was adopted in early 2023.

2022 General Plan Amendment: The City kicked off the 2022 GPA work effort to amend the City's Safety Element and create a new Environmental Justice ("EJ") Element. Phase I of outreach and engagement took place throughout 2022, along with preliminary mapping of EJ communities.

VMT Exchange Program: The City adopted guidelines for implementation of Vehicle Miles Traveled ("VMT") analysis to streamline CEQA review on development projects, that includes a program to mitigate VMT impacts through construction of bike, pedestrian, and transit supportive improvements.

Anticipated Implementation Actions

- Develop and launch a series of workshops for community outreach to educate contractors and the general public on the Energy and Green Code requirements through partnership with SDG&E.
- Adopt the 2022 GPA updates to the Community Protection and Community Health and Services chapters.
- Release a Request for Proposal ("RFP") for the Downtown Parking Study.
- Explore Economic Development tools to improve the historic downtown core, including but not limited to new housing developments, retail redevelopment, and parking availability.

2.2 Mobility and Infrastructure

The Circulation Element is one of seven mandated elements that each local government must maintain in its General Plan. The Circulation Element must include the general location and extent of existing and proposed major thoroughfares, transportation routes, terminals, and other local public utilities and facilities. Circulation and utility improvements must also correlate with the land use-related policies. The purpose is to identify the types, locations and extent of existing and proposed transportation and utility facilities, and to establish goals and guiding policies for implementing improvements necessary to serve existing and future residents. The element introduces planning tools essential for achieving the community's transportation and utility goals and policies with the intent of providing a sustainable system to serve residents and businesses. Topics or policy issue areas covered in the Mobility and Infrastructure Element include the following:

- Regional Transportation Planning
- Complete Streets
- Pedestrian Network
- Bicycle Network
- Transit System
- Transportation Demand Management
- Street Network
- Parking
- Traffic Calming
- Goods and Services Transport
- Aviation
- Water System
- Wastewater System
- Storm Drainage
- Solid Waste and Recycling
- Energy
- Telecommunication

Key Implementation Actions

Local Roadway Safety Plan: In 2022, the City prepared a Local Roadway Safety Plan ("LRSP") in accordance with CALTRANS LRSP Guidelines to identify, analyze and prioritize roadway safety improvements on the local streets within the City. This LRSP identifies the top systemic crash patterns and top crash locations throughout the City based on crash data collected from January 2016 through December 2020. The LRSP also provides the City with

a toolbox of countermeasures to address the systemic crash patterns and reduce crashes at the City's top crash locations.

Capital Improvements: The City works on implementation of the adopted Capital Improvement Program ("CIP"), which is adopted on five-year cycles. The current program cycle is Fiscal Years 2021/22 through 2024/25. The following information details implementation actions that further the CIP as well as implement the City's Mobility and Infrastructure chapter of the General Plan.

TABLE 1 - CAPITAL IMPROVEMENT PROJECTS

Project Type	Number of Projects	Cost
Roads and Infrastructure	6	\$35,498,364
Parks and Recreation Facilities	2	\$1,072,203
Traffic Signal Improvements	3	\$2,154,485
Total	11	\$38,725,052

The table above shows that a total of 11 CIP across three categories progressed in 2022, at a cost of almost 39 million dollars. The following tables illustrate the projects in each category and their respective costs, areas of the City, and status in 2022. A variety of

traffic signal improvements occurred in 2022, including the development of a traffic signal master plan that will serve as the basis for updating signal hardware and will improve responsiveness.

TABLE 2 - ROAD & INFRASTRUCTURE PROJECTS

Project Name	Cost	Area of City	Status in 2022
2021/22 Street Rehabilitation and Maintenance Project - Phase 1 (Concrete and Tree Removal and Replacement)	\$798,530	North West (NW) Pavement Maintenance Zone	Completed
2021/22 Street Rehabilitation and Maintenance Project - Phase 2 (Pavement Rehabilitation and Treatments)	\$6,396,559	North West (NW) Pavement Maintenance Zone	Completed
Grand Avenue Vision Project Phase 1	\$1,077,243	Council District 3	Completed
Citracado Parkway Extension Project	\$23,787,000	Council District 4	Construction started
2022/23 Street Rehabilitation and Maintenance Project - Phase 1	\$1,360,813	East North (EN) Pavement Maintenance Zone	Construction contract awarded
Juniper Elementary Safe Routes to School Project	\$2,078,216	Council Districts 3 & 4	Construction contract awarded

Street Rehabilitation and Maintenance Program: Annually, the City focuses on an area of the City (based on zones) to treat streets based on pavement conditions. Key elements include not only reconditioning streets to extend the life of our roadways and improve driving conditions, but also to improve traffic flow, pedestrian and bicyclist safety, and reduce long term, on-going maintenance issues.

Grand Avenue Vision Project: New festoon lighting, pedestrian scale lighting, sidewalk widening, improved parking, pavement resurfacing, and the addition of a traffic circle in the City's downtown shopping and dining area.

Citracado Parkway Extension Project: An extension of Citracado Parkway from Andreasen Drive to Harmony Grove Village Parkway

with a new bridge over Escondido Creek. The project adds an additional lane in the median of Citracado Parkway between Valley Parkway and Avenida Del Diablo. To improve safety and accessibility, new traffic signals are provided at Harmony Grove Road/Kuana Loa and the Mountain Shadows Mobile Home Park driveway.

Juniper Safe Routes to School: Safe Routes to School is a transportation framework that seeks to increase the number of students walking and biking to and from school. This project will provide missing portions of sidewalk, curb, and gutter, as well as Class II bicycle lanes along Juniper Street, creating a continuous, separated pedestrian pathway near Juniper Elementary School.

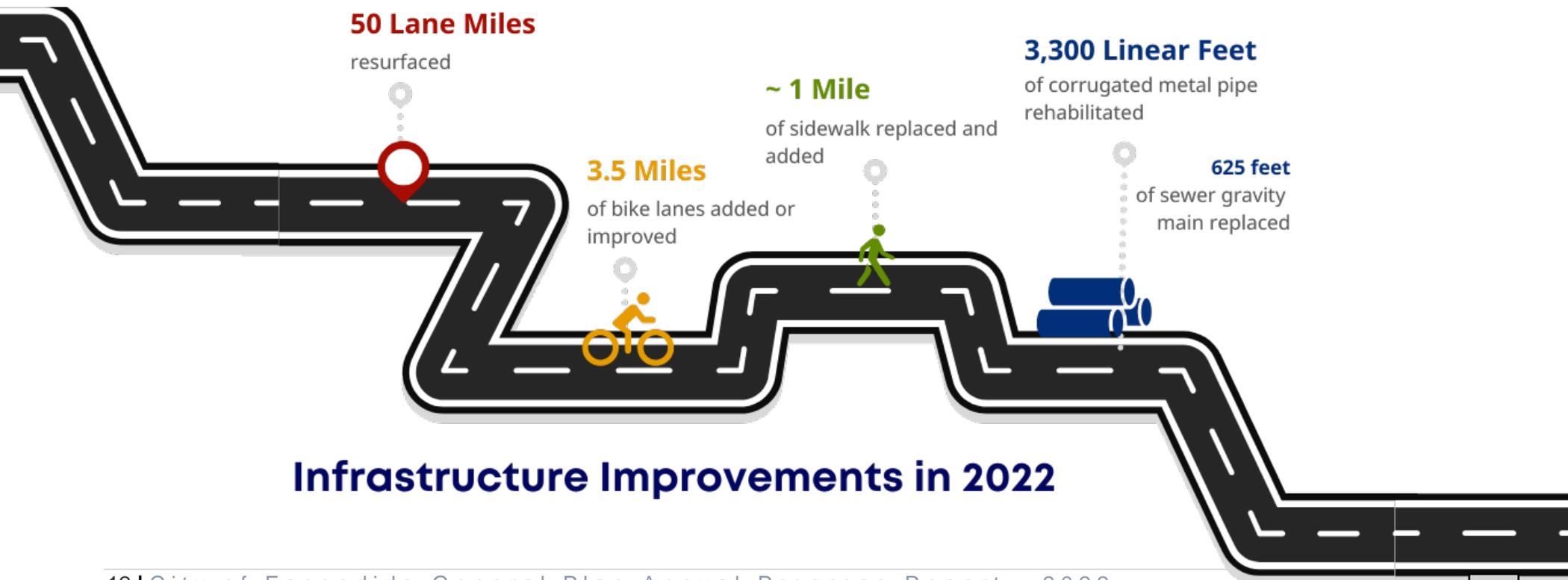


TABLE 3 - PARKS & RECREATION FACILITIES

Project Name	Cost	Area of City	Status in 2022
Kit Carson Park Lighting Project	\$747,803	Council District 4	Construction contract awarded
Creek Trail Fencing Project	\$324,400	Council Districts 1 & 3	Construction contract awarded

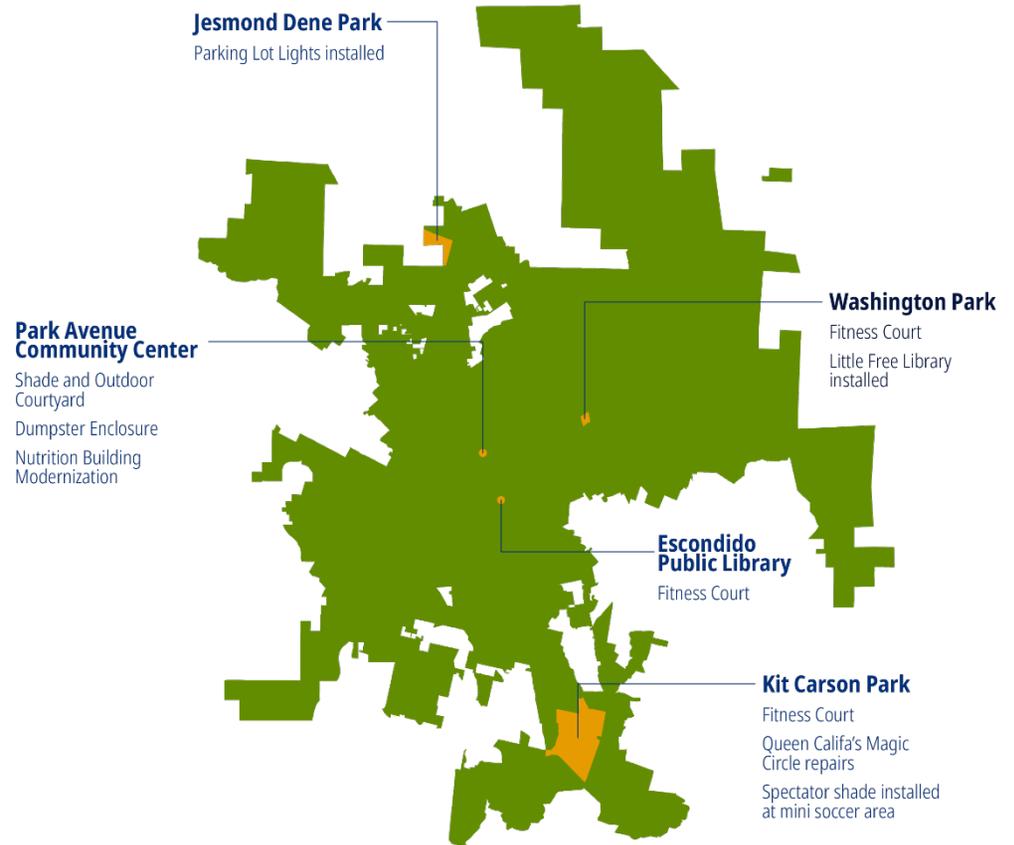
City Park Lighting Projects: Rehabilitation and installation of new and improved lighting features throughout several park areas.

Creek Trail Fencing Project: New wrought iron fencing along portions of the Creek Trail will enhance the pedestrian and bicyclist landscape that is forthcoming under the comprehensive Creek Trail Project.

Art Mural and Fitness Court: On March 12, 2022, the library’s ribbon cutting ceremony for the public mural was conducted, closely followed by the ribbon cutting for the new fitness court installed adjacent to the library in 2022.

Anticipated Implementation Actions

- Update and integrate the existing Bikeway Master Plan and Trails Master Plan with a Pedestrian Master Plan, prepared as a Comprehensive Active Transportation Strategy for the City.
- Update the Circulation Element portion of the General Plan, with a focus on roadway classifications (underway).
- Develop and implement a Transportation Demand Management Program.



2.3 Housing

The Housing Element assesses the housing needs of all economic segments of the City of Escondido. In addition, the Housing Element defines the goals and policies that will guide the City's approach to resolving those needs and recommends a set of programs that would implement policies over the next few years. Topics or issue areas covered in the Housing Element include the following:

- Plan for quality, managed, and sustainable growth
- Assessment of current housing needs
- Provide a range of housing opportunities
- Enhance the quality of housing and preserve character
- Identification of opportunities and constraints on housing
- Identification of sites within the City suitable for housing development
- Affirmatively Furthering Fair Housing ("AFFH")

Key Implementation Actions

Refer to [Appendix D](#) for the Housing Element's Annual Progress Report.

Anticipated Implementation Actions

- Adopt the EVSP and obtain certification of the 2021-2029 Housing Element.
- Prepare and implement Annual Action Plans in concert with the 2020-2024 Consolidated Plan.
- Release RFP for Accessory Dwelling Unit pre-approved plan sets.
- Amend the Zoning Ordinance for the purposes of Housing Element Programs 1.3, 1.5, 1.7, 2.1, and 2.7.

2.4 Community Health and Services

The Community Health and Services Element establishes policies that influence good land use planning in order to enhance community health and welfare. Policies supporting access to healthy foods, availability of parks, recreational opportunities, libraries and cultural services, as well as promoting educational advancement and civic engagement are aimed to improve economic, physical, and social conditions. The Community Health and Services Element promotes a community-based and private sector approach for establishing a sustainable and healthy community. Topics or issue areas covered in the Community Health and Services Element include the following:

- Health and Wellness
- Parks and Recreation
- Library Services
- Cultural Enrichment
- Schools and Education
- Civic Engagement
- Childcare
- Older Adult, Disabled, and Disadvantaged

Key Implementation Actions

In 2022, the City implemented a new volunteer program with a dedicated full-time staff member, allowing the City to leverage 1,220 volunteers. The City utilizes volunteers in City programming as well as in scheduled events, such as days of service.

The City aims to work collaboratively with community stakeholders. In 2022, the City entered into a two-year agreement with the Escondido Union School District to provide before and after school programming at five school sites within the City.

The City also provides a variety of different recreation and library programs. This includes new library technology, circulation materials, childcare programs, and vulnerable population programming, in addition to ensuring that recreation facilities are adequately maintained and upgraded.

Volunteer Events in 2022

Martin Luther King Jr. Day of Service

Cesar Chavez Day of Service (est. in 2022)

The Church at Rancho Bernardo Day of Service

Hosted over 20 additional volunteer events



8

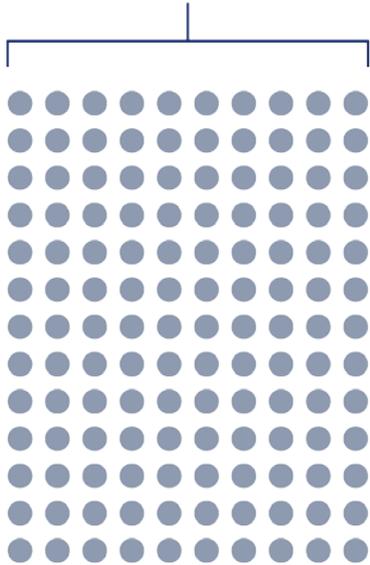
Soccer Tournaments in 2022

Youth and Adult



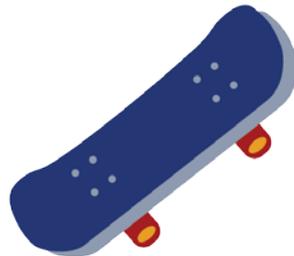
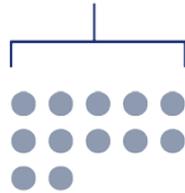
13,000

Participants in 2022



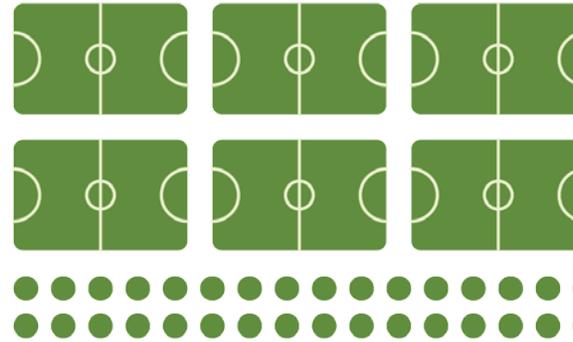
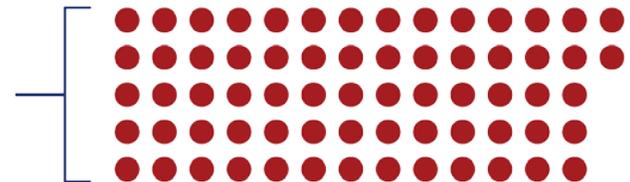
1,212

Participants in the youth soccer program in 2022



6,727

Participants/visits at the skate park in 2022



6

Youth soccer, pop warner, and baseball leagues in 2022

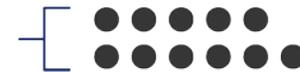


92

Adult hockey teams in 2022

1,104

Participants in 2022



English as a Second Language (“ESL”) Grant: The City established an ESL literacy department class offering through a grant from the California State Library, resulting in an additional three positions to assist with ESL programming, including a full-time AmeriCorps Member. Interest in and demand for this new ESL programming are high.

Building Renovations: An infrastructure grant awarded to the City in 2022 will result in the first major renovation of the City’s Public Library since its construction in 1981.

Childcare and Vulnerable Populations Programming

Childcare: In 2022, the City held three day-camp programs, 60 preschool programs, and six before and after school programs.

Vulnerable Populations: The Park Avenue Community Center (“PACC”) provided 12 programs for seniors in 2022. In partnership with Supervisor Jim Desmond’s Office, the City partnered with the County of San Diego to bring Live Well on Wheels’ Mobile Office to the PACC twice in 2022, allowing for the provision of outreach and referral services to approximately 70 to 100 adults per visit.

Anticipated Implementation Actions

- Replace ballfield fencing and playground equipment in Kit Carson Park, Mountain View Park and Jesmond Dene Park
- Develop a Public Art Master Plan
- Construct event space at Queen Califia’s Magical Circle
- Complete John Masson Memorial Bike Park in Jesmond Dene Park
- Install final National Fitness Campaign Fitness Court
- Upgrades and improvements to Washington Park, including Futsal Courts and improved netting at tennis courts
- Construct dedicated pickleball courts at Mountain View Park
- Complete construction of the Escondido Creek Trail Expansion and Renovation Project
- Design and construct new modernized aquatics facility at the location of the current James A. Stone Pool

Library Programming in 2022

520,328 items circulated, compared to **467,590** items in 2021

79,085 digital items circulated--**15%** of the City's circulation is digital

237 children's programs offered, totaling **10,605** in attendance--compared to 209 with **6,242** in attendance in 2021

183 adult programs offered, totaling **1,848** in attendance--compared to 217 with **4,523** in attendance in 2021

178,834 wireless internet sessions, compared to **49,571** in 2021

202,587 website hits, compared to **203,174** in 2021



2.5 Community Protection

Escondido's Community Protection Element addresses such issues as flood and fire hazards, geologic and seismic activity, and hazardous materials. Sections regarding Emergency Preparedness, Police and Fire service are also included. The Element also includes a section addressing Noise, which is a required component for General Plans. The purpose of the Community Protection Element is to identify and address the most relevant public safety issues affecting the community. In addition, the Element offers possible solutions and establishes standards and policies for proactively addressing threats to life and property. Topics or issue areas covered in the Community Protection Element include the following:

- Disaster Preparedness and Emergency Response
- Fire Protection
- Police Services
- Code Enforcement Policies
- Noise
- Flood Protection
- Soils and Seismicity
- Hazardous Materials

Key Implementation Actions

Maintaining community protection from natural and manmade hazards requires high-functioning processes, and collaborative planning and action from all of the City's departments, as well as outside partner entities, such as from special districts and state agencies.

Escondido Fire Department ("EFD")

The EFD maintains a staff of 87 firefighters, 15 non-safety paramedics/EMTs, six chief officers, a Deputy Fire Marshall and Emergency Preparedness Managers, and four administrative staff. The City maintains seven fire stations within City limits, and is working to replace old and outdated equipment annually as available. In 2022, EFD purchased two Type III Brush Engines and three Type I Fire Engines.

In 2022, the EFD operated with an average response time of 5-minutes and 36-seconds, meeting the General Plan's established Quality of Life Standard 87% of the time. The 2022 average response time is three seconds slower than in 2020, and 17 seconds

slower than in 2019.

Escondido Police Department ("EPD")

The EPD operates out of the Police and Fire Headquarters located in central Escondido. There is a total of 159 police officer positions funded in the 2021-22 Fiscal Year ("FY") budget—one additional position from the previous FY, provided through grant funding.

In 2022, EPD maintained 22 grant awards totaling nearly 2 million dollars. The EPD also continued to collaborate with partners to address issues of community and police relations. The Chief of Police and Interim Chief met with community groups to answer questions, listen to concerns, and explain policies.

Code Compliance

The Code Compliance Division protects life, safety, and property through the enforcement of codes and standards for the maintenance and regulation of property, buildings, and structures in the City. The Division also enforces the requirements for the licensing of all persons conducting business within the City of

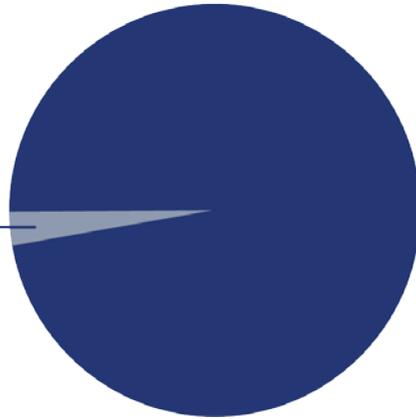
Escondido.

In 2022, the Citywide Impact Team was created to tackle some of the most difficult issues facing the City, including but not limited to disrepair, lawlessness, and disorder, specifically in relation to the unsheltered populations' impacts on property. The Impact Team is

made up of key members from various departments and divisions, such as EPD, Code Compliance, the City Manager's Office, the City Attorney's Office, Planning, Building, Parks and Recreation, and Public Works. The Impact group uses a synergistic approach to work collaboratively on solving complex City/societal issues.

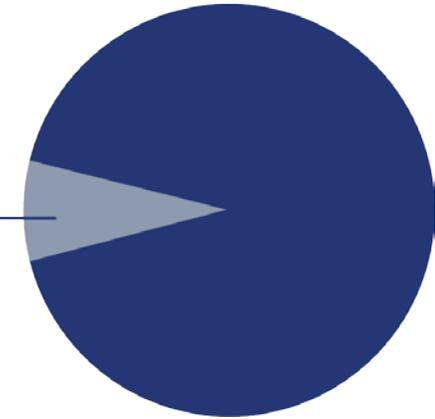
1,514
Code compliance cases
closed in 2022

98% closed voluntarily
by property owner



1,779
Code compliance cases
in 2021

92% closed in 2021



Anticipated Implementation Actions

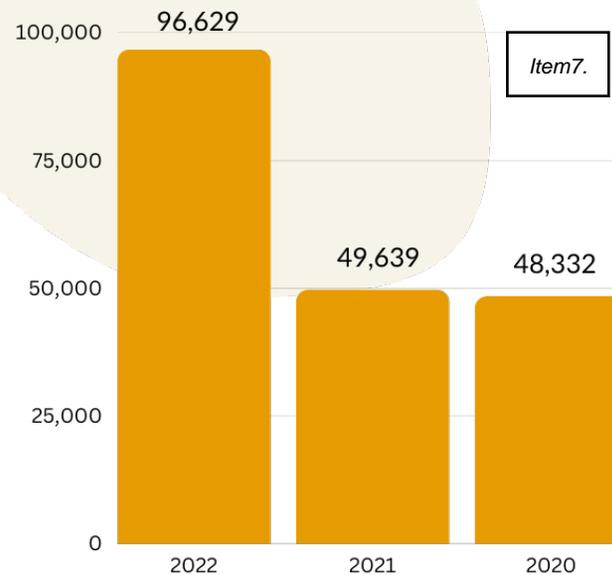
- Publish the Standards of Coverage Study and Strategic Plan Development RFPs
- Continue implementation of Tier Dispatch
- Obtain additional emergency response capability to mitigate increasing demand for services
- Continue to integrate the Escondido Dispatch fully into the Regional Communication Interoperability
- Publish an EMS Program Study and Fee Analysis RFP
- Purchase two additional replacement Type I Fire Engines
- Purchase two additional replacement Ambulances
- Develop extreme heat response plan
- EFD to apply for CalFire grant opportunity with Public Works Department
- Establish a vacant building registry
- Establish a citywide short-term rental program

- 5,519 parking citations issued
- 1,804 noise complaints received
- 3,910 arrests made

Attachment 11



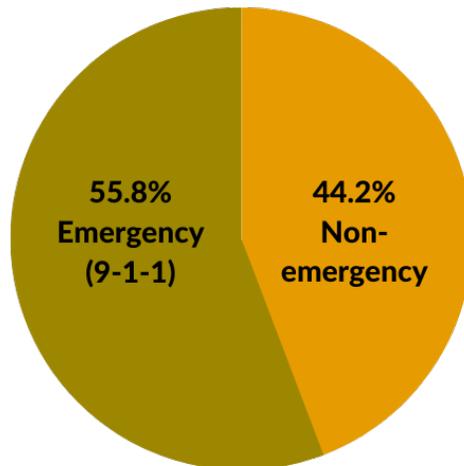
96,629
2022 Total Calls for Service



Item 7.

Total Calls for Service 2020-2022

All calls (emergency and non-emergency)



337 defensible space inspections completed

in compliance with Assembly Bill 38



998 proactive inspections in Very High Fire Hazard areas



- Completed LAFCO Municipal Services Review
- Installed Alert California cameras at Lake Wohlford & Rincon
- Adopted State Fire Code updates with local amendments
- Updating the Multi-Jurisdictional Hazard Mitigation Plan



- 1,639 Code Compliance cases resulting in 3,230 inspections
- 1,514 code cases closed, with 98% closed with voluntary compliance from the property owner
- One case referred to the City Attorney's Office

2.6 Resource Conservation

Escondido's Resource Conservation Element satisfies state requirements for the Open Space and Conservation Elements as stated in the Government Code. Community Goals and Objectives call for creating an aesthetically pleasing environment, as well as conserving Escondido's natural and scenic resources. The Element's purpose is to identify areas for conserving open space as well as other important resources including air and water quality, cultural, agricultural, mineral and energy resources, as well as protecting hillside and ridgeline view corridors with particular emphasis on ridgelines, unique landforms and visual gateways. Topics or issue areas covered in the Resource Conservation Element include the following:

- Biological and Open Space
- Trails
- Visual Resources
- Agricultural Resources
- Historical Resources
- Water Resources and Quality
- Air Quality and Climate Protection

Key Implementation Actions

Climate Action Plan: The City's adopted Climate Action Plan ("CAP") is one of the most robust and well received CAPs across San Diego County. The CAP provides a comprehensive roadmap to address the challenges of climate change in the City of Escondido. As part of this annual report, [Appendix E](#) includes the City's CAP annual monitoring report.

MS4 Update: The City maintains the legal authority to enforce the provisions of the Municipal Separate Storm Sewer System ("MS4") Permit. The MS4 Permit is required for discharges from such a system under the Clean Water Act. In FY 2021-22, several updates in accordance with state and federal law were made to Escondido Municipal Code Chapter 22-*Wastewaters, Stormwaters, and Related Matters*.

Kit Carson Park Activities: Maintenance and monitoring of seven-acres of wetland habitat restoration projects in Kit Carson Park surrounding Eagle Scout Lake continued during 2022. The City also completed the Kit Carson Creek Restoration Vision Plan, which includes condition assessment and proposed infrastructure

improvements throughout Kit Carson Park to maintain water quality and provide for more efficient sediment controls in Eagle Scout Lake and its upstream tributary.

Spruce Street Channel Project: Plant establishment and erosion control measures will continue to be monitored for two years post-installation, per requirements of wetland permits. The project is expected to be completed in 2023, which would constitute meeting the Escondido Creek Hydrologic Area (HA) WQIP final goal nearly ten years ahead of schedule.

Membrane Filtration Reverse Osmosis ("MFRO") & Intermediate Booster Pump Station ("IBPS"): The MFRO Facility will treat a portion of the City's existing recycled water supply produced at the Hale Avenue Resource Recovery Facility ("HARRF") using Membrane Filtration ("MF") and Reverse Osmosis ("RO") technologies. The Project includes three major components: an MFRO facility and associated equipment, a one-mile product water pipeline recently installed in Washington Avenue from the MFRO location to Waverly Place; and the IBPS located at Mountain View Park. This project is currently under construction.

Trunk Sewer Replacement Project: The project is currently under construction and will generally replace, upsize and realign approximately 5,000 linear feet of existing 24-inch, 27-inch and 39-inch diameter trunk sewer main via open trench construction with 30-inch and 36-inch diameter trunk sewer main; construct approximately 200 linear feet of 48-inch diameter casing with a 36-inch diameter sewer carrier pipe via trenchless construction; construct approximately 1,200 linear feet of 8-inch diameter sewer main; and construct approximately 100 linear feet of 24-inch diameter sewer main.

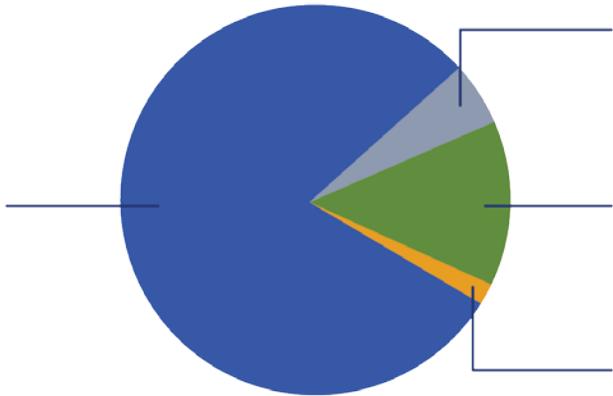
San Pasqual Undergrounding Project: In 1969, five local Native American Bands, and the United States on their behalf, sued the City and the District, claiming that the City's and the District's diversion of San Luis Rey River flows deprived the Bands of adequate water on their reservations located downstream of the Diversion Dam. After nearly five decades of litigation and negotiations, five local Native American Bands, and the United

States on their behalf, the City, and the Vista Irrigation District approved the San Luis Rey Indian Water Rights Settlement Agreement. The Settlement Agreement stipulates that portions of the Escondido Canal that cross the San Pasqual Indian Reservation must be replaced with an underground pipeline. The Project will remove, relocate, and replace approximately 2.5 miles of the Escondido Canal that crosses the San Pasqual Indian Reservation and is currently under construction.

Anticipated Implementation Actions

- Prepare a Master Plan or design standards that identify gateways and visual quality standards.
- Continue to implement CAP measures ([Appendix E](#)).
- Continue timely annual reporting on the Daley Ranch Conservation Bank.
- Adopt an update to the City's Water Efficient Landscape Ordinance.

1,987
Commercial Inspections
in FY 2021-22



144
Industrial Inspections in FY
2021-22

336
Construction Inspections
in FY 2021-22

50
Municipal Facility Inspections
in FY 2021-22

18,337
Miles of streets swept in
FY 2021-22



5,483 yd³
Of material removed before it
reached storm drains in FY 2021-22

1,980
Storm drains inspected
for accumulated debris
in FY 2021-22



27 tons
Of debris removed from MS4
in FY 2021-22



2 tons
Of trash removed from 2 floating trash
booms across Escondido and Reidy Creek
flood control channels

613
Storm drain cleanouts
in FY 2021-22

9 mi
Of open channel
cleaned in FY 2021-22



1,647 tons
Of invasive plants, trash, debris, and
sediment before discharge to natural areas

2.7 Growth Management

The purpose of the Growth Management Element is to establish policies for balancing the timing of infrastructure improvements with current and anticipated demands for service through the adoption of specific implementation techniques. A goal of growth management is to phase capital facility improvements concurrent with population growth so that new development does not compound existing service shortfalls or result in critical infrastructure deficiencies. Effective growth management also establishes parameters for periodically monitoring the impacts that growth has on the community and defines the methods by which impacts are addressed, allowing decision makers to efficiently prioritize capital improvements. Topics or issue areas covered in the Growth Management Element include the following:

- Quality of Life Thresholds
- Public Facility Master Plans
- Public Facility Deficiencies
- Public Facility Financing
- Growth Management Monitoring
- Public Facility Phasing

The City continues to work toward implementing and achieving adopted quality of life standards. The City's General Plan includes 11 quality of life standards, as listed below.

- | | |
|-------------------------------|-----------------------|
| 1. Traffic and Transportation | 7. Public Schools |
| 2. Fire Service | 8. Police Service |
| 3. Wastewater System | 9. Parks System |
| 4. Library Service | 10. Open Space System |
| 5. Air Quality | 11. Water System |
| 6. Economic Prosperity | |

These standards are what development (public and private) are reviewed against when assessing a project's potential impact on the community. Part of the City's quality of life standards include the goal of maintaining and providing adequate public facilities for existing and future development.

The City potentially faces an \$8 million budget gap. To maintain the essential services the City provides and address the community's priorities, a locally controlled source of revenue was placed on the 2022 ballot but did not obtain the required votes for approval. Without an identified revenue source, possible cuts to services may

be made if no additional revenue is generated.

The City established a Citywide Services Community Facilities District ("CFD") to make new development revenue neutral such that existing residents do not subsidize new development. New development has the option to annex into the City's CFD or establish their own financing mechanism in order to offset service costs. In 2022, the City received the first requests to appeal the City's standard CFD condition of approval, stating the CFD requirement could be waived as a part of the density bonus framework under State Law. The City Council granted the two appeals by the project proponents.

In 2019, the State enacted SB 330, which prohibits certain local functions related to growth management. Specifically, jurisdictions throughout California can no longer limit housing construction through caps or moratoriums, demolish more dwelling units than are constructed, or reduce overall density throughout their jurisdiction. SB 330 also postpones requirements for voter approval of zoning and general plan changes.

The City has two growth management controls: Ordinance 94-16 -- which established the Citywide Facilities Management Plan which

provides for ways for projects to contribute their fair share of development costs to public facility needs, and Proposition S -- a voter-approved initiative that requires voter approval to increase residential densities, changing or increasing residential land use categories, or changing certain residential designations to a commercial or industrial designation. However, a rezone from a non-residential zone to a residential zone does not trigger Proposition S.

Therefore, Proposition S does not act as a cap on the number of housing units constructed or permits that can be approved either annually or for some other time period. It also does not limit the population of the City.

2.8 Economic Prosperity

The purpose of the Economic Prosperity Element is to establish policies that promote the long-term vitality of Escondido's local economy by developing and guiding employment and business opportunities and encouraging appropriate economic and business development in the City. Policies in this element promote a sustainable local economy to benefit current and future generations without compromising resources and are intended to favorably influence the balance between employment and housing. Topics or issue areas covered in the Economic Prosperity Element include the following:

- Employment Acreage
- Wages and Jobs
- Small Business
- Twenty-First Century Industries
- Tourism and Recreation
- Existing Economic Districts
- Marketing and Image
- Long-Term Economic Sustainability and Growth
- Minimizing Infrastructure Impediments
- Strengthening Workforce Development
- Economic Development Monitoring

Key Implementation Actions

Comprehensive Economic Development Strategy ("CEDS"):

The City's current CEDS is up for renewal in 2023 and Economic Development staff started the process to renew the document in 2022. The 2023 CEDS will be a guiding policy document for the next five years. The CEDS will aim to promote quality economic development that fosters job availability, economic revitalization, and tax revenues.

Community-wide Fiber Optic Network: SiFi Networks is building a state-of-the-art community wide, fiber optic network, known as the Escondido FiberCity® within City rights-of-way. SiFi will provide fast fiber internet connection to homes and businesses. It will futureproof the City for generations to come, bring more choice of providers, boost the economy, and enable Smart City applications to make for an even greater city to live, work and play. The project is currently in the design phase. **[Interested parties wanting to stay up-to-date on this project can register their interest by clicking here.](#)**

Second Saturday Escondido Arts and Culture map: Coordinated by Museums and Arts: Growing Escondido Culture, this map is a collection of unique art galleries, theaters, museums, and murals in Escondido's historic downtown that was published in 2022. The City is coordinating an Arts and Economic Prosperity survey with Americans for the Arts so that data collected from the surveys will be able to quantify the economic impacts the arts has on tourism and spending habits in the City. Look for a report with the findings of this survey coming in late 2023.

Entrepreneurial Efforts: The City worked to implement programs and support efforts to increase Escondido's median income and wage by actively fostering entrepreneurial opportunities that support the facilitation of events such as [10th Annual San Diego Startup Week](#) and hosting the inaugural [Escondido Ag-Tech Hackathon](#).

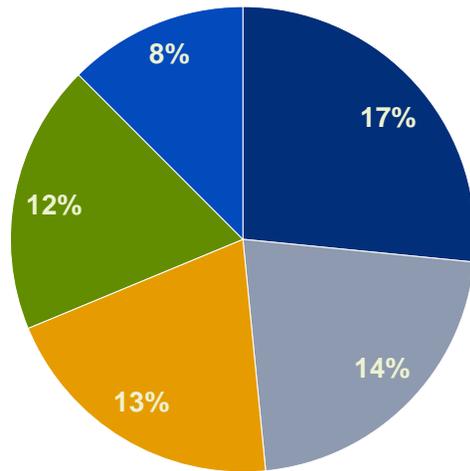
Marketing Programs: City staff worked to relaunch the [Visit Escondido tourism website](#) and social media channels to support local businesses and promote Escondido as an ideal location for

business development and growth. This includes weekly content from local businesses through short videos and photos as well as larger San Diego publications such as San Diego Magazine

Small Business Façade Improvement Grants: The City established incentive and provided funding for the revitalization of existing older industrial and commercial areas through the Small Business Façade Improvement grant program. To date, the program has committed \$80,000 to small business for improvements.

Top 5 Employment Industries in Escondido in 2022

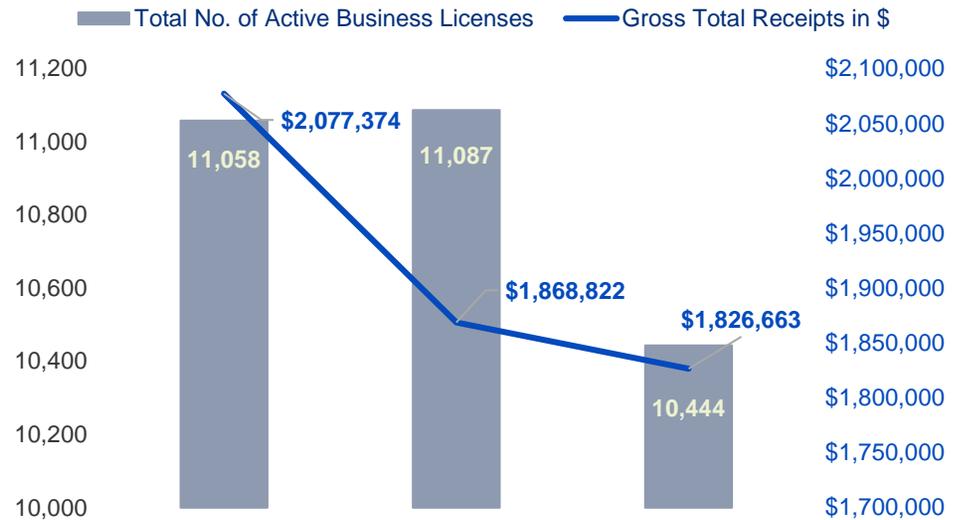
- Healthcare & Social Assistance
- Government
- Construction
- Retail Trade
- Admin/Support & Waste Mgmt/Remediation



Anticipated Implementation Actions

- Adopt an updated CEDS by mid-2023. Continue to implement tactics described in the CEDS.
- Continuation of the Innovate78 initiative with new focus on the 78-Corridor's startup ecosystem, entrepreneurship, and talent pipeline development.
- Partner with the San Diego North Economic Development Council on a regional strategy for economic inclusion.
- Explore opportunities for activation of City owned properties in the Spruce Street and Quince Street area.
- Implement a communications strategy to promote business and industry news throughout the City.
- Solidify industry cluster programs with key industries listed in the CEDS including agriculture and ag-tech as well as healthcare.
- Promote available career training and career growth resources with partner organizations.

2020-2022 Business License Information



3. Public Outreach and Engagement

Environmental Programs partners with neighboring water districts to coordinate outreach and educational efforts for customers to implement water conservation measures offered by the San Diego County Water Authority and Metropolitan Water District.

The City's Landscape Workshops provide information about California-friendly plants and landscape designs which reduce water use and pesticide/fertilizer application. In FY 2021-22, the City, in partnership with the San Diego County Water Authority, hosted a virtual workshop attended by 18 total participants. Participants developed a sustainable landscape plan specific to their property that implemented what they learned throughout the course and focused on retaining stormwater onsite.

The **Recycling Division** implements a number of programs to support educational efforts for stormwater pollution prevention, including household hazardous waste and used oil recycling events, compost workshops, and volunteer litter cleanups. The Division's outreach efforts continued to be impacted by COVID-19, and the staff implemented online-based and print outreach materials. In FY 2021-22, the Division continued efforts to reach as many local residents as was feasible. The City sponsored electronic and household hazardous waste disposal events twice a month, reaching approximately 200 people each month. One e-waste/shred event was held where 270 cars properly disposed of recyclable or hazardous material. Two Compost Workshops were held, and two lake cleanup events were organized in 2022.

The **Utilities Department** provided 120 presentations to approximately 3,030 elementary school students throughout Escondido. In addition to the well-established education program,

the Education Assistant continued to partner with Nature Collective (formerly San Elijo Lagoon Conservancy) and the Escondido Union School District to educate 5th graders in Escondido on environmental stewardship and water quality topics.

The **Housing and Neighborhood Services Division** began its outreach process for the development of the \$2.26M HOME-ARP Allocation Plan. The Plan will be finalized in 2023 and an RFP will be published for the construction of affordable rental housing for extremely low-income households pending City Council's approval. The City will explore other funding sources from various programs to increase the total number of units built. City staff conducted outreach to developers for affordable housing opportunities.

One fair housing workshop was conducted in-person at the Live Well Center in February 2022. Legal Aid offers regular fair housing trainings in both English and Spanish for Escondido residents to attend. Additional fair housing workshops were facilitated online on 3/25/2022, 5/17/2022, 6/24/2022 and 7/27/2022 and Escondido had a total of five residents attend.

The **Planning Division** conducted an initial phase of outreach for the 2022 GPA work effort that involved City staff attending various community meetings, events, and hosting project meetings throughout the City to determine community interests and priorities regarding environmental justice issues. In the initial phase of outreach, staff interacted with over 252 community members.

Economic Development continued to communicate with all of the property owners on the north and south sides of Grand Avenue from Maple Street to Broadway to gather feedback and provide an update on the Grand Avenue Vision Project Phase 2.

4. Awards & Grant Funding Received

Award	Amount	Project
Development Services Department		
SANDAG Smart Growth Incentive Program Grant	Up to \$175,000	Environmental review of the 2022 GPA work effort
CalOES Prepare California Grant	\$1.4 million	South Escondido Gateway Improvement project
CalOES Prepare California Grant	\$8.5 million	East Valley Parkway/Midway Drainage Project
San Diego County's Capital Emergency Housing Solutions Program Grant	\$736,066	Creation of a low-barrier, emergency family shelter
Community Services Department		
Park Design Award – Spotlight on Parks	--	Incorporating significant community participation as part of the design process
Drowning Prevention Grant	\$2,800	Water safety training during open swim programming and equipment
County of San Diego Infrastructure Grant	\$1.98 million	Replacement ballfield and fencing, playgrounds, and smart irrigation in several City parks
San Diego Senior Community Foundation Grant (x2)	\$40,478	Holiday programming for seniors and facility upgrades to nutrition building
Police and Fire Departments		
San Diego North Chamber of Commerce Public Safety Award		For the EFD's public safety efforts
Citizens' Option for Public Safety Grant	\$233,285	Support for front-line law enforcement
Edward Byrne Memorial Grant	\$41,920	Protection and assistance for law enforcement
Regional Realignment Response Grant	\$80,000	Support for criminal reoffender suppression

Office of Traffic Safety STEP Grant	\$510,000	Traffic safety prevention and enforcement
Office of Traffic Safety Pedestrian and Bicycle Safety Grant	\$25,000	Pedestrian and bicycle safety improvement
Paul Coverdell Formula Grant	\$52,033	Criminal forensic investigation enhancement
Cal-ID Grant	\$505,585	Fingerprint Specialist funding and improvement
Cal OES High Frequency Communications Equipment Program Grant	\$55,516	Purchase of two high frequency radios
Firehouse Subs Foundation Grant	\$16,147	Purchase of two thermal imaging cameras to replace older cameras
San Diego Regional Fire Foundation Grant (x2)	\$48,199	Purchase of battery powered extraction equipment and 15 firehoses
SDG&E SAFE San Diego Initiative Grant	\$2,000	Uniforms for the Community Emergency Response Team
Homeland Security Grant Program	\$114,919	Purchase air compressor/hardware and software needs
Urban Area Security Initiative Grant	\$31,000	Cover training, exercises, and conference costs
Utilities		
Water bottle filling stations & Beverage Container Recycling Grant	\$24,375 & \$37,711	Purchase and install water bottle filling stations throughout City partnered with educational signs
Used Oil Grant	\$20,306	DMV advertisements, outreach, and equipment
SB1383 Grant	\$214,802	Education, outreach, and equipment
Finance		
California Society of Municipal Finance Officers Operating Budget Excellence Award		
Government Finance Officers Association Distinguished Budget Presentation Award	--	For the FY 2022-23 Annual Operating Budget Document

5. Escondido General Plan Compliance with Adopted OPR Guidelines

The Governor's Office of Planning and Research ("OPR") is responsible for updating the resources for drafting and amending a general plan. OPR also monitors general plan implementation with annual progress reports from cities and counties, and grants general plan extensions for qualified cities and counties. OPR adopted General Plan Guidelines ("GPG") in 2003 for use by local jurisdictions in the preparation of their general plans. The last comprehensive update to the OPR GPG was in 2017, with recent guidance released on Environmental Justice and Fire Hazard Planning in 2021 and 2022, respectively. It is important to note that the Guidelines are permissive, not mandatory.

Staff has prepared an analysis of the Escondido General Plan compared to the general criteria included in State law, along with an evaluation of the degree to which the Escondido General Plan complies with the OPR Guidelines. The GPG contain ten chapters and four appendices of requirements and references in the following basic areas:

1. Introduction: Broad overview of what a General Plan is, along with guidance on how to use the GPG. The General Plan satisfies such requirements.
2. General Plan Basics: The General Plan generally complies with the basic requirements in that it is comprehensive, internally consistent, and has a long-term perspective.
3. Community Engagement and Outreach: The preparation, adoption, and administration of the General Plan all include public participation, to the extent required by the General Plan Guidelines, CEQA, and the Government Code.
4. Required Elements: The General Plan contains all of the required elements ([Appendix B](#)).
5. Equitable and Resilient Communities: The General Plan complies with equitable and resilient community requirements. General Plan policies and programs generally discuss inclusive public participation, social and economic well-being, livable communities and quality of life, and responsible resource conservation. Further, the City's Climate Action Plan and forthcoming Environmental Justice chapter provide focus on social and environmental equity in communities historically marginalized by past planning practice, with goals and objectives to ensure resiliency and strive to reduce displacement.
6. Healthy Communities: The Community Protection chapter of the General Plan along with the Community Health and Services chapter meet the intent of healthy communities.
7. Economic Development and the General Plan: The General Plan includes optional elements that are either individual sections or are consolidated with other elements, including an element on Economic Prosperity.
8. Climate Change: The City's adopted Climate Action Plan was recently updated in 2021 and provides for adaptation and resiliency programs that aim to reduce GHG emissions while also providing for development in the face of climate change.
9. Implementation: To date, the implementation of the General Plan has complied with all applicable Guideline requirements, including consistency with zoning, subdivisions, redevelopment, building code administration, financing mechanisms, and the preparation of this Annual Progress Report.
10. CEQA: The General Plan preparation, adoption, and amendments comply with all requirements of CEQA.

6. APPENDIX A: GOVERNMENT CODE SECTION 65400

- a) After the legislative body has adopted all or part of a general plan, the planning agency shall do both of the following:
- 1) Investigate and make recommendations to the legislative body regarding reasonable and practical means for implementing the general plan or element of the general plan, so that it will serve as an effective guide for orderly growth and development, preservation and conservation of open- space land and natural resources, and the efficient expenditure of public funds relating to the subjects addressed in the general plan.
 - 2) Provide by April 1 of each year an annual report to the legislative body, the Office of Planning and Research, and the Department of Housing and Community Development that includes all of the following:
 - A) The status of the plan and progress in its implementation.
 - B) The progress in meeting its share of regional housing needs determined pursuant to Section 65584 and local efforts to remove governmental constraints to the maintenance, improvement, and development of housing pursuant to paragraph (3) of subdivision (c) of Section 65583. The housing element portion of the annual report, as required by this paragraph, shall be prepared through the use of forms and definitions adopted by the Department of Housing and Community Development pursuant to the rulemaking provisions of the Administrative Procedure Act (Chapter 3. 5 (commencing with Section 11340) of Part 1 of Division 3 of Title 2). Prior to and after adoption of the forms, the housing element portion of the annual report shall include a section that describes the actions taken by the local government towards completion of the programs and status of the local government's compliance with the deadlines in its housing element. That report shall be considered at an annual public meeting before the legislative body where members of the public shall be allowed to provide oral testimony and written comments. The report may include the number of units that have been completed pursuant to subdivision (c) of Section 65583.1. For purposes of this paragraph, committed assistance may be executed throughout the planning period, and the program under paragraph (1) of subdivision (c) of Section 65583.1 shall not be required. The report shall document how the units meet the standards set forth in that subdivision. The planning agency shall include the number of units in a student housing development for lower income students for which the developer of the student housing development was granted a density bonus pursuant to subparagraph (F) of paragraph (1) of subdivision (b) of Section 65915.
 - C) The number of housing development applications received in the prior year.
 - D) The number of units included in all development applications in the prior year.
 - E) The number of units approved and disapproved in the prior year.
 - F) The degree to which its approved general plan complies with the guidelines developed and adopted pursuant to Section 65040.2 and the date of the last revision to the general plan.
 - G) A listing of sites rezoned to accommodate that portion of the city's or county's share of the regional housing need for each income level

that could not be accommodated on sites identified in the inventory required by paragraph (1) of subdivision (c) of Section 65583 and Section 65584.09. The listing of sites shall also include any additional sites that may have been required to be identified by Section 65863.

H) The number of applications submitted pursuant to subdivision (a) of Section 65913.4, the location and the total number of developments approved pursuant to subdivision (c) of Section 65913.4, the total number of building permits issued pursuant to subdivision (c) of Section 65913.4, the total number of units including both rental housing and for-sale housing by area median income category constructed using the process provided for in subdivision (c) of Section 65913.4.

I) If the city or county has received funding pursuant to the Local Government Planning Support Grants Program (Chapter 3.1 (commencing with Section 50515) of Part 2 of Division 31 of the Health and Safety Code), the information required pursuant to subdivision (a) of Section 50515.04 of the Health and Safety Code.

J) The progress of the city or county in adopting or amending its general plan or local open-space element in compliance with its obligations to consult with California Native American tribes, and to identify and protect, preserve, and mitigate impacts to places, features, and objects described in Sections 5097.9 and 5097.993 of the Public Resources Code, pursuant to Chapter 905 of the Statutes of 2004.

K) The following information with respect to density bonuses granted in accordance with Section 65915: The number of density bonus applications received by the city or county. The number of density bonus applications approved by the city or county. Data from a sample of projects, selected by the planning agency, approved to receive a density bonus from the city or county, including, but not limited to, the percentage of density bonus received, the percentage of affordable units in the project, the number of other incentives or concessions granted to the project, and any waiver or reduction of parking standards for the project.

b) If a court finds, upon a motion to that effect, that a city, county, or city and county failed to submit, within 60 days of the deadline established in this section, the housing element portion of the report required pursuant to subparagraph (B) of paragraph (2) of subdivision (a) that substantially complies with the requirements of this section, the court shall issue an order or judgment compelling compliance with this section within 60 days. If the city, county, or city and county fails to comply with the court's order within 60 days, the plaintiff or petitioner may move for sanctions, and the court may, upon that motion, grant appropriate sanctions. The court shall retain jurisdiction to ensure that its order or judgment is carried out. If the court determines that its order or judgment is not carried out within 60 days, the court may issue further orders as provided by law to ensure that the purposes and policies of this section is fulfilled. This subdivision applies to proceedings initiated on or after the first day of October following the adoption of forms and definitions by the Department of Housing and Community Development pursuant to paragraph (2) of subdivision (a), but no sooner than six months following that adoption.

7. APPENDIX B: GENERAL PLAN RELATIONSHIP TO STATE LAW REQUIREMENTS

State law requires that general plans include seven elements. The elements may be combined or renamed, but basic requirements must be included. Elements for other topics of local concern may also be included. The relationship between State mandated elements and the Escondido General Plan are illustrated below.

Mandatory Element	Escondido General Plan	Element Description
Land Use	Land Use and Community Form	Designates the proposed distribution and location of the uses of land for housing, business, industry, open space, and other categories of public and private land use activities.
Circulation	Mobility and Infrastructure	Specifies the general location of existing and proposed major thoroughfares, transportation routes, and other local public utilities and facilities.
Conservation	Resource and Conservation	Addresses the conservation, development, and utilization of natural resources including water and its hydraulic force, soils, rivers and other waters, wildlife, minerals, and other natural resources.
Open Space	Resource and Conservation	Addresses the preservation of natural resources including, but not limited to, areas required for the preservation of plant and animal life.
Safety	Community Protection	Identifies variety of risks and hazards. This includes any unreasonable risks associated with the effects of seismically induced surface rupture and tsunami, slope instabilities, flooding, and fire hazards.
Noise	Community Protection	Identifies noise problems and analyzes current and projected noise levels for highways, roadways, transit systems, and ground stationary noise sources.
Housing	Housing	Develops a plan to meet current and future housing needs of all people within the community, regardless of socio-economic status.
Optional Elements		Element Descriptions
	Community Health and Services	Develops a policy framework for recreational services, library services, schools and education, cultural enrichment, and public health and wellbeing.
	Growth Management	Develops quality of life standards and establishing public facility planning strategies.
	Economic Prosperity	Provides a policy framework to promote the City's long-term viability and to advance the City's position as a "economic hub" with employment and business opportunities.

8. APPENDIX C: DEVELOPMENT ACTIVITY

Development Activity Dashboard:

<https://cityofescondido.maps.arcgis.com/apps/dashboards/3df9dd5f830a4db4a6dce61747906ae8>

9. APPENDIX D: 2022 HOUSING ELEMENT ANNUAL REPORT

The Escondido City Council received the 2022 Housing Element Annual Report ("2022 HE APR") on March 22, 2023, as part of the overall General Plan Annual Progress Report. The 2022 APR was submitted to the State Department of Housing and Community Development ("HCD"), the Governor's Office of Planning and Research ("OPR"), and the San Diego Association of Governments ("SANDAG") on April 1, 2023.

2022 HE APR is prepared on a form provided by HCD to all jurisdictions. The prescribed form encompasses 14 sheets within an Excel Workbook for reporting purposes. Due to the length of the 2022 HE APR, the entire document can be viewed at the link below. For information on what each table within the prescribed form entails, refer to [HCD's Housing Element Annual Progress Report Instructions](#).

2022 Housing Element APR

The Housing Element reporting period spans 2021 through 2029 (6th cycle). Table 4 below shows the number of permits issued by reporting year that count toward the City's RHNA. For more information on these issued permits, refer to Table A-2 within the above linked report. In 2022, the City issued permits for 231 units, of which single-family residences accounted for 151 units. The remaining units include 70 ADUs and 10 multi-family units, such as apartments or air-space condominiums.

Below is the City's overall 6th cycle RHNA progress by affordability level, as of 2022:

- Very Low Income: 3%
- Low Income: 6%
- Moderate Income: 4%
- Above Market Rate: 14%

Across all income categories, the City has achieved approximately 9% of the City's total RHNA for the 2021 – 2029 planning period.

The 9% includes the "Projection Period" units shown in Table 4. The "Projection Period" includes the housing units that were approved, under construction, or developed with building permits issued after June 30, 2020. These units are credited toward the City's 6th cycle RHNA. For more information regarding RHNA credits, refer to Table 50 of the City's adopted 2021 – 2029 Housing Element.

As the City continues to work toward HCD certification of the 2021 – 2029 Housing Element, City staff continue to work on implementation of the adopted programs within the 2021 – 2029 Housing Element. For more information on the status of Housing Element program implementation, refer to Table D within the above linked report.

In 2022, none of the following occurred:

- shortfall of housing through development of the City's Sites Inventory (Table C of the 2022 HE APR).
- commercial development bonus applications pursuant to Government Code section 65915.7 (Table E of the 2022 HE APR).
- requests/approvals to rehabilitate, preserve, or acquire alternative adequate sites pursuant to Government Code section 65583.1(c) (Table F of the 2022 HE APR).
- conversions/requests for conversion of any above moderate units to moderate income units pursuant to Government Code section 65400.2 (Table F2 of the 2022 HE APR).
- sale, lease, or disposal of locally owned lands on the Housing Element Sites Inventory (Table G of the 2022 HE APR).
- applications for urban lot splits and/or two-family dwellings pursuant to Government Code sections 65852.21 and 66411.7 (SB 9) (Table I of the 2022 HE APR).
- applications for lower income students through a density bonus (Table J of the 2022 HE APR).

TABLE 4 – REGIONAL HOUSING NEEDS ALLOCATION (RHNA) PROGRESS: PERMITTED UNITS ISSUED BY AFFORDABILITY

Income Level		RHNA Allocation by Income Level	Projection Period - 06/30/2020-04/14/2021	2021	2022	2023	2024	2025	2026	2027	2028	2029	Total Units to Date (all years)	Total Remaining RHNA by Income Level
Very Low	Deed Restricted	1,864		25									65	1,799
	Non-Deed Restricted		13	2	25									
Low	Deed Restricted	1,249		25	10								80	1,169
	Non-Deed Restricted		3	13	29									
Moderate	Deed Restricted	1,527											65	1,462
	Non-Deed Restricted		36	16	13									
Above Moderate		4,967	372	178	154								704	4,263
Total RHNA		9,607												
Total Units			424	259	231								914	8,693

10. APPENDIX E: 2022 CLIMATE ACTION PLAN ANNUAL MONITORING REPORT

The Escondido City Council received the 2022 Climate Action Plan Annual Monitoring Report on March 22, 2023, as part of the overall General Plan Annual Progress Report. The Climate Action Plan Annual Monitoring Report is a detailed matrix of all CAP reduction strategies, measures, performance metrics/adaptation actions, and notes where they are in process by the responsible department/agency. The CAP Annual Monitoring Plan is formatted similarly to Table 4-3 of the CAP.

At the top of the matrix is a blue header bar, with the following columns:

- **Status:** implementation status of each measure and performance metric as of December 2022
 - Not yet implemented: the action is yet to begin
 - Ongoing: the action is underway, but not yet complete
 - Completed: the action is complete
- **Measure:** the measure's identifying number
- **Title:** measure's title/name
- **GHG Reduction Potential (MTCO_{2e}):** the total anticipated greenhouse gas emissions reduced achieved through full implementation of the item (expressed in metric tons of carbon dioxide equivalent)
- **Responsible Agency/Department:** responsible entity for implementation
- **Implementation Timeframe:** the timeframe over which strategies are implemented
 - Short-term: 0-3 years

- Mid-term: 4-10 years
- Long-term: 10+ years
- Ongoing: already occurring
- **CAP Implementation Date:** the specific date identified within the CAP for implementation
- **Staff Implementation Cost:** level of cost to implement
 - Low: requires limited resources of current staff and can be implemented with reprioritization of current staff's workload
 - Medium: requires staff resources beyond current capacity and requires new part-time staff and/or contracts
 - High: requires extensive staff resources, including a significant number of new staff and/or contracts
- **Ease of Implementation:** level of effort required to implement
 - Low: existing programs in place to support implementation and limited resources needed for implementation
 - Medium: requires internal and external coordination and policy and code revisions; funding sources are accessible
 - High: requires a general plan amendment or new policy/ordinances, robust outreach, regional cooperation, and securing long-term funding

Rows are highlighted to reflect implementation dates and their corresponding status, as described below:

- **Red** -- 2022 or earlier CAP Implementation Date and are not yet implemented
- **Yellow** -- 2023 CAP Implementation Date and are not yet implemented

- **Green** -- completed CAP items, regardless of the implementation date
- No Highlight – the measure is not nearing implementation and is not yet implemented
- No data -- represented by a double dash (--)

CAP Summary

CAP Reduction Strategies

The CAP identifies 11 total strategies, with nine involving measures for reducing citywide GHG emissions to target levels, and two involving adaptation strategies for climate resiliency. Each strategy consisting of numbered implementation measures (i.e., T-1.1, etc.) with detailed performance metrics/adaptation actions. As of March 2023, the City has implemented measures in the following reduction strategy categories, as shown in bold below. In other words, the City is in process on at least one of the implementing measures related to the reduction strategies bolded below.

- 1. Increase Use of Zero-Emission or Alternative Fuel Vehicles**
- 2. Reduce Fossil Fuel Use**
- 3. Reduce Vehicle Miles Traveled (VMT)**
- 4. Increase Building Energy Efficiency**
- 5. Increase Renewable and Zero Carbon Energy**
- Increase Water Efficiency
- 7. Diversify Local Water Supply**
- 8. Reduce and Recycle Solid Waste**
- Carbon Sequestration
- Become A "Climate Smart" Leader
- 11. Build Thriving and Resilient Neighborhoods**

In addition to the 11 reduction strategies identified within the CAP, there are an additional four overarching implementation measures:

- Establish a Climate Commission
- Hire a full-time sustainability or climate coordinator
- Receive updated GHG inventory from SANDAG every two years (if no inventory is available, then the City is to develop an updated emissions inventory)
- Evaluate the effectiveness of the CAP measures through the 2021-2025 annual monitoring reports and identify new technologies and methodologies that did not exist at the time of the CAP adoption

Within each implementation measure are numerous performance metrics and/or adaptation actions. These performance metrics and adaptation actions predominantly consist of items not yet implemented, as their timeframes are several years out. However, of the items anticipated for action in 2020-2022 (i.e., those actions scheduled to have begun or be completed by this date), 9 out of 25 are underway or complete, with 16 not yet implemented, compared to 7 out of 17 underway or complete, with 10 not yet implemented in 2021. No new actions were completed in 2022—all items shown in green were completed in the 2020 and 2021 calendar years.

Based on the 2022 annual report of the City's CAP, capacity and funding issues continue to cause implementation challenges. One of the largest hurdles in implementation is the updates and creation of new zoning ordinances, which are time intensive. Lack of funding for implementation continues to put the City further behind in effective implementation. For example, the loss of the CalFire Urban Forestry funding source impeded the City's ability to move forward with measure C-9.2. While other one-time funding sources exist for such actions, staff will need to continue to research such mechanisms, whereas the CalFire grant opportunity is a well-known funding source for such actions.

Status	Measure	Title	GHG Reduction Potential (MTCO ₂ e)	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Ongoing Completed for CY 2022. The first annual monitoring report for the updated CAP can be found here: 2021 CAP Annual Monitoring Report	--	Annual monitoring report to Planning Commission and City Council, identifying CAP implementation efforts to date, CAP's performance in achieving targets, and set implementation milestones for the following year.	--	CD	--	March 2022	--	--
Not yet implemented	--	Establish Climate Commission: formal advisory group to help provide ongoing program support and guidance.	--	--	Short-Term	2021	--	--
Not yet received The most recent climate-related data is from 2020. SANDAG is currently working to create 2022 data for release sometime in 2023.	--	Receive updated GHG inventory from SANDAG; if no data is received then the City will need to develop an updated emissions inventory by 2022.	--	CD	Short-Term	2021	--	--
The City hired a long-range planner to work on implementing the CAP. However, the position works on all long-range planning projects, not just the CAP.	--	Hire a full-time sustainability or climate coordinator.	--	--	--	--	--	--
Not yet implemented	--	Based on findings from the monitoring report and inventory updates, City staff will review the performance of each individual measure, evaluate the effectiveness of maintaining existing measures into the future, and identify new technologies and methodologies that did not exist at the time of CAP adoption.	--	CD	Mid-Term	End of 2025	--	--
Strategy 1: Increase Use of Zero-Emission or Alternative Fuel Vehicles								
	T-1.1	Transition to a Clean and More Fuel-Efficient Municipal Vehicle Fleet.	--	PW	Mid-Term	--	Low	Low
Not yet implemented		Adopt a procurement policy for converting all municipal vehicle fleet to EVs and PHEVs.	--	--	Short-Term	2021	--	--
Ongoing No zero-emissions vehicles were added to the City's fleet in 2022.	Performance Metrics	Add 11 new EVs and PHEVs to the City fleet by 2030.	33	--	Mid-Term	2030	--	--
Not yet implemented		Install 30 EV Charging stations at the Police and Fire Headquarters by 2030.		--	Mid-Term	2030	--	--
Not yet implemented		Maintain 30 EV charging stations and 11 EVs and PHEVs in the municipal fleet in 2035.	33	--	Long-Term	2035	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
	T-1.2	Install EV Charging Stations at Park and Ride Lots.	--	CD; PW	Short-Term	--	Medium	Medium
Not yet implemented	Performance Metrics	Install 181 EV charging stations in Park and Ride lots by 2030.	463	--	Mid-Term	2030	--	--
Not yet implemented		Install 281 EV charging stations in Park and Ride lots by 2035.	737	--	Long-Term	2035	--	--
	T-1.3	Adopt an Ordinance to Require EV Charging Stations at New Developments.	--	CD; PW	Short-Term	--	Low	Medium
Not yet implemented	Performance Metrics	Adopt an ordinance requiring EV charging station installation in new multi-family and new commercial developments.	--	--	Short-Term	2022	--	--
Not yet implemented		Adopt an ordinance that requires the installation of EV charging stations in existing, larger commercial developments (consisting of 100 spaces or more).	--	--	Short-Term	2023	--	--
Not yet implemented		Establish a "Clean Energy Equity Plan" to improve equitable access to clean and sustainable energy in priority investment neighborhoods ("PINs") to increase EV ownership, EV car-sharing, installation of EV chargers in existing multi-family projects, etc.	--	--	Mid-Term	2025	--	--
Ongoing		Install 531 EV charging stations in multi-family and commercial developments by 2030.	3,513	--	Mid-Term	2030	--	--
The City issued 53 building permits for EV chargers; however, none were for multifamily residential. Single family residential accounted for 48 permits and nonresidential 5 permits.		Install 802 EV charging stations in multi-family and commercial developments by 2035.	5,732	--	Long-Term	2035	--	--
	T-1.4	Require EV Charging Stations at New Model Home Developments.	--	CD	Mid-Term	--	Low	Medium
Not yet implemented	Performance Metrics	Adopt an ordinance requiring EV charging station installation in new single-family homes and townhouses.	--	--	Short-Term	2021	--	--
Not yet implemented		Install 200 EV charging stations in new single-family homes and townhouses by 2030.	339	--	Mid-Term	2030	--	--
Not yet implemented		Install 300 EV charging stations in new single-family homes and townhouses by 2035.	520	--	Long-Term	2035	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Strategy 2: Reduce Fossil Fuel Use								
	T-2.1	Synchronize Traffic Signals.	--	ES	Ongoing	--	Low	Medium
Ongoing	Performance Metrics	Synchronize traffic signals at 23 City-maintained intersections by 2030.	289	--	Mid-Term	2030	--	--
A request for proposal for a traffic signal master plan to upgrade signal controllers and communication citywide was released in 2022. The Development Services Department's Engineering Division began development of the traffic signal master plan that will serve as the basis for updating signal hardware to improve responsiveness.		Synchronize traffic signals at 35 City-maintained intersections by 2035.	408	--	Long-Term	2035	--	--
	T-2.2	Install Roundabouts.	--	CD; ES	Ongoing	--	Medium	Medium
Not yet implemented	Performance Metrics	Establish a policy that requires the study of roundabouts at intersections with lower average daily trips, whereby the feasibility of roundabouts is evaluated for all new intersections and for existing intersections where capacity or safety problems have been identified.	--	--	Mid-Term	2025	--	--
Ongoing		Install roundabouts at eight City-maintained intersections by 2030.	811	--	Mid-Term	2030	--	--
One roundabout was installed in 2022 at Country Club Lane and Golden Circle Drive, resulting in two roundabouts installed since 2021.		Install roundabouts at 12 City-maintained intersections by 2035.	1,145	--	Long-Term	2035	--	--
	T-2.3	Increase Renewable of Alternative Fuel Construction Equipment.	--	CD	--	--	--	--
Not yet implemented	Performance Metrics	Adopt an ordinance requiring electric-powered or alternatively-fueled construction equipment in new developments and land-moving projects, to the extent such equipment is available. Exempt small residential and non-residential projects from this requirement.	--	--	Mid-Term	2027	--	--
Not yet implemented		Reduce fuel consumed by construction equipment and construction fleets by 25% by 2035. It is assumed that 50% of new development projects would be exempt from this requirement.	2,508	--	Long-Term	2035	--	--
Not yet implemented		Conduct educational campaigns to promote fuel-efficient driving ("eco-driving") practices, such as reduced idling, slower driving speeds, gentle acceleration, and proper tire inflation.	--	--	--	--	--	--
Ongoing		Update the City's General Plan Mobility and Infrastructure Element to support network build-out and improved traffic flow.	--	--	--	--	--	--
The City is currently in the early stages of updating the Mobility and Infrastructure Element.								

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Not yet implemented		Medium- and heavy-duty electronic truck sales and usage is expected to increase starting in 2024, consistent with the 2020 Advanced Clean Truck Rule mandated by the California Air Resource Board ("CARB"). To support this rule, the City should adopt an ordinance to establish requirements for large truck EV charging stations and work with businesses to increase station access to support the mandate.	--	--	--	--	--	--
Strategy 3: Reduce Vehicle Miles Traveled								
	T-3.1	Participate in the SANDAG iCommute Vanpool Program.	--	CM; CD	Ongoing	--	Low	Low
Not yet implemented	Performance Metrics	Maintain a minimum of 36 SANDAG vanpools annually that start or end in the City in 2030.	837	--	Mid-Term	2030	--	--
Not yet implemented		Maintain a minimum of 36 SANDAG vanpools annually that start or end in the City in 2035.	787	--	Long-Term	2035	--	--
	T-3.2	Improve Pedestrian Infrastructure in Priority Areas.	--	CD	Ongoing	--	Low	Low
Ongoing	Performance Metrics	Develop and adopt an Active Transportation Plan that includes a Pedestrian Master Plan, Trails Master Plan, Safe Routes to School Plan, and Safe Routes to Transit Plan.	--	--	Short-Term	2023	--	--
Ongoing		Install or improve at least 5.8 miles of sidewalk in priority areas.	44	--	Mid-Term	2030	--	--
Ongoing		Install or improve at least 8.3 miles of sidewalk in priority areas.	59	--	Long-Term	2035	--	--
	T-3.3	Implement the Safe Routes to School Program.	--	CD; EUSD; ES	Ongoing	--	Low	Low
Not yet implemented	Performance Metrics	Develop and adopt an Active Transportation Plan that includes a Safe Routes to School Plan.	--	--	Short-Term	2023	--	--
Not yet implemented		Increase the percent of students walking to school in the EUSD to 27 percent in 2030.	60	--	Mid-Term	2030	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Not yet implemented		Increase the percent of students bicycling to school in the EUSD to 2.3 percent in 2030.		--	Mid-Term	2030	--	--
Not yet implemented		Increase the percent of students walking to school in the EUSD to 30 percent in 2035.	82	--	Long-Term	2035	--	--
Not yet implemented	Increase the percent of students bicycling to school in the EUSD to 2.5 percent in 2035.	--		Long-Term	2035	--	--	
	T-3.4	Develop a Citywide TDM Plan.		--	CD	Short-Term	--	Medium
Not yet implemented		<p>Adopt a TDM ordinance, effective in 2022.</p> <ul style="list-style-type: none"> • Provide "end-of-trip" facilities for bicycle commuters (i.e. bicycle parking spaces, showers, lockers) • Provide discounted monthly NCTD transit passes or transit subsidies • Provide informational material to employees for carpool and vanpool ride-matching services • Implement parking cash-out policies • Develop alternate workplace, telecommuting, and/or alternate work schedule programs 	--	--	Short-Term	End of 2021	--	--
Not yet implemented		Develop and implement a wayfinding program with signage and information systems to facilitate walking, biking, and efficient driving and parking	--	--	Short-Term	2023	--	--
Not yet implemented	Performance Metrics	Increase bicycle commute mode share to 2.0 percent citywide and 3.5 percent in the downtown employment center in 2030.	533	--	Mid-Term	2030	--	--
Not yet implemented		Increase transit commute mode share to 4.5 percent citywide and 7.5 percent in the downtown employment center in 2030.		--	Mid-Term	2030	--	--
Not yet implemented		Increase carpool commute mode share to 17.0 percent citywide and 15.5 percent in the downtown employment center in 2030.		--	Mid-Term	2030	--	--
Not yet implemented		Increase bicycle commute mode share to 2.5 percent citywide and 4.0 percent in the downtown employment center in 2035.	820	--	Long-Term	2035	--	--
Not yet implemented		Increase transit commute mode share to 5.0 percent citywide and 8.0 percent in the downtown employment center in 2035.		--	Long-Term	2035	--	--
Not yet implemented		Increase carpool commute mode share to 17.0 percent citywide and 16.0 percent in the downtown employment center in 2035.		--	Long-Term	2035	--	--
		T-3.5	Update Bicycle Master Plan.	--	CD	Ongoing	--	Medium

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Not yet implemented	Performance Metrics	Develop and implement a citywide bike rack policy.	--	--	Short-Term	2024	--	--
Ongoing		Complete construction of the Class I Escondido Creek Bike Path, funded through Prop 68, to facilitate a larger network of active transportation access points and opportunities.	--	--	Mid-Term	2025	--	--
Not yet implemented		Develop and implement a program to incentivize City employees commuting to work by bike or other modes of alternative transport as a model for other local employers.	--	--	Mid-Term	2025	--	--
Ongoing		Install at least 19 miles of new Class II or better bicycle lanes by 2030.	231	--	Mid-Term	2030	--	--
The City added 2.5 miles of new Class II or better bicycle lanes, bringing the total to 6.15 of new Class II or better bike lanes within the City (approximately 3.7 miles were added in 2021).		Install at least 30 miles of new Class II or better bicycle lanes by 2035.	335	--	Long-Term	2035	--	--
	T-3.6	Increase Transit Commuters Among New Downtown Residents.	--	CD	Ongoing	--	Low	Low
Not yet implemented	Performance Metrics	Develop a downtown parking study and feasibility study to look into multi-level, public/private parking lot(s) and convert surplus city-owned lots to facilitate redevelopment.	--	--	Short-Term	2024	--	--
Not yet implemented		Increase the proportion of commuters using transit and living in new residential developments within the Downtown Specific Plan and East Valley area from five percent to eight percent by 2030.	84	--	Mid-Term	2030	--	--
Not yet implemented		Increase the proportion of commuters using transit and living in new residential developments within the Downtown Specific Plan and East Valley area to 10 percent by 2035.	177	--	Long-Term	2035	--	--
Not yet implemented		Requiring projects to provide six-month transit passes to new residents if proposing any reduction in parking over 15 percent of required amount.	--	--	--	--	--	--
Not yet implemented		Requiring projects to monitor transit use by new residents for the first six months of operation and present monitoring results to the City.	--	--	--	--	--	--
	T-3.7	Develop an Intra-City Shuttle Program.	--	CD; PW	Mid-Term	--	High	Medium
Ongoing	Performance Metrics	Complete a feasibility study that demonstrates the intra-city shuttle system would reduce internal trips seven percent by 2030 and 10 percent by 2035.	4,463	--	Mid-Term	2030	--	--
The City applied for grant funding to study flexible fleet deployment in Escondido.								

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Not yet implemented		Operate two or more shuttle routes with 10-minute headways during commute hours in 2030.		--	Mid-Term	2030	--	--
Not yet implemented		Operate two or more shuttle routes with 10-minute headways during commute hours in 2035.	6,540	--	Long-Term	2035	--	--
	T-3.8	Increase Transit Ridership.	--	CD; SANDAG	Mid- to Long-Term	--	Medium	Medium
Ongoing	Performance Metrics	Increase internal-external/external-internal commute transit mode share of 4 percent by 2030.	7,829	--	Mid-Term	2030	--	--
In 2022, the City participated in the BREEZE Speed and Reliability Study, as well as planning for a new proposed rapid route in Escondido (Route 471).		Increase internal-external/external-internal commute transit mode share of 5 percent by 2035.	17,099	--	Long-Term	2035	--	--
	T-3.9	Develop and Implement a Service Population-Based VMT Threshold.	--	CD	Short-Term	--	Low	Low
Ongoing	Performance Metrics	Reduce citywide VMT to 1.8 percent below projected 2030 VMT levels in 2030.	5,829	--	Mid-Term	2030	--	--
Transportation Impact Analysis Guidelines with a per capita and employee based VMT threshold adopted in April 2021; however, the City has not established a process for tracking VMT reduction.		Reduce citywide VMT to 3.5 percent below projected 2035 VMT levels in 2035.	11,075	--	Long-Term	2035	--	--
Not yet implemented		Pursue State grants, such as the Affordable Housing and Sustainable Communities Grant, to support affordable housing projects near transit	--	--	--	--	--	--
Strategy 4: Increase Building Energy Efficiency								
	E-4.1	Require New Residential Developments to Install Alternately-Fueled Water Heaters.	--	CD	Short-Term	--	Low	Low
Not yet implemented	Performance Metrics	Adopt an ordinance requiring the installation of alternately-fueled water heaters effective in 2023 in new developments and significant remodels.	--	--	Short-Term	2022	--	--
Not yet implemented		Establish incentives for landlords and homeowners to upgrade to electric heat pump water heaters.	--	--	Mid-Term	2025	--	--
Ongoing		Approve 995 new residential units served by electric heat pump water heaters by 2030.	629	--	Mid-Term	2030	--	--
The Building Division is implementing a permit type								

Status	Measure	Title	GHG Reduction Potential (MTCO ₂ e)	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
to track electric heat pump water heaters in 2023 for this measure. No numbers are available for CY 2022 but numbers are anticipated in 2023.		Approve 1,276 new residential units served by electric heat pump water heaters by 2035.	822	--	Long-Term	2035	--	--
	E-4.2	Require New Multi-Family Residential Developments to Install Electric Cooking Appliances.	--	CD	Short-Term	--	Low	Low
Not yet implemented	Performance Metrics	Adopt an ordinance, effective in 2023, requiring the installation of electric cooking appliances.	--	--	Short-Term	2022	--	--
Not yet implemented		Establish incentives for landlords and homeowners to upgrade to electric cooking appliances.	--	--	Mid-Term	2025	--	--
Not yet implemented		Install 955 new electric cooking appliances.	143	--	Mid-Term	2030	--	--
Not yet implemented		Install 1,142 new electric cooking appliances.	172	--	Long-Term	2035	--	--
	E-4.3	Reduce Electricity Use in Streetlights.	--	PW	Ongoing	--	Low	Medium
Completed	Performance Metrics	Retrofit 300 existing HPS streetlights with LEDs by 2030.	3	--	Mid-Term	2030	--	--
As of July 2021, 1,010 street lights retrofitted. Upon the 2025 scheduled update to the CAP, this measure will be evaluated.		Retrofit 450 existing HPS streetlights with LEDs by 2035.	3	--	Long-Term	2035	--	--
	E-4.4	Require Non-Residential Alterations and Additions to Install Alternative-Fuel Water Heaters.	--	CD	Short-Term	--	Low	Low
Not yet implemented	Performance Metrics	Require the installation of electric heat pump water heaters for a minimum alteration and addition area of 1.08 million sq. ft. of non-residential buildings by 2030.	160	--	Mid-Term	2030	--	--
Not yet implemented		Require the installation of electric heat pump water heaters for a minimum alteration and addition area of 1.755 million sq. ft. of non-residential buildings by 2035.	263	--	Long-Term	2035	--	--
Not yet implemented		Evaluate the feasibility of a local home retrofit program and utilize the Clean Energy Equity Plan for reinvestment in priority investment neighborhoods ("PINS"), focusing on the oldest housing stock.	--	--	--	--	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation	
Strategy 5: Increase Renewable and Zero Carbon Energy									
	E-5.1	Increase Renewable Energy Generated at Municipal Facilities	--	ES; PW	Ongoing	--	Low	Medium	
Not yet implemented	Performance Metrics	Install at least 0.8 MW of PV at municipal facilities and parking lots by 2030.	292	--	Mid-Term	2030	--	--	
Not yet implemented		Install at least 2.0 MW of PV at municipal facilities and parking lots by 2035.	745	--	Long-Term	2035	--	--	
	E-5.2	Require New Commercial Developments to Achieve ZNE.	--	CD	Ongoing	--	Medium	High	
Not yet implemented	Performance Metrics	Adopt a Zero Net Energy ordinance effective in 2023.	--	--	Short-Term	2022	--	--	
Not yet implemented		Approve at least 970,200 sq. ft. of new office and retail space that achieve zero net energy by 2030.	1,618	--	Mid-Term	2030	--	--	
Not yet implemented		Approve at least 1,576,575 sq. ft. of new office and retail space that achieve zero net energy by 2035.	2,668	--	Long-Term	2035	--	--	
	E-5.3	Increase Grid-Supply Renewable and/or Zero-Carbon Electricity.	--	CD; CM	Ongoing		Medium	High	
Completed	Performance Metrics	Complete a CCA/CCE feasibility study.	--	--	Short-Term	2021	--	--	
The City Council adopted Resolution No. 2021-169 to join the Clean Energy Alliance (CEA) Oct. 27, 2021, after the joint feasibility study was completed in previous FY 2020-2021.		Establish a "Clean Energy Equity Plan" to support low-income residents and small organizations to purchase or obtain renewable energy. Program to include specific goals for local and decentralized renewable energy, rental and homeowner programs and/or system incentives, creation of local green jobs, and local hiring requirements, etc.	--	--	Mid-Term	2025	--	--	
Not yet implemented		Complete a micro-grid feasibility study with the goal to encourage clean energy development and access in priority investment neighborhoods ("PINs").	--	--	Mid-Term	2028	--	--	
Not yet implemented		Achieve 100 percent renewable and zero-carbon electricity supply in 2030.	42,134	--	Mid-Term	2030	--	--	
Not yet implemented		Achieve 100 percent renewable and zero-carbon electricity supply in 2035.	29,486	--	Long-Term	2035	--	--	

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
	E-5.4	Increase Renewable Electricity Generated at School Sites.	--	EUSD	Ongoing	--	Medium	High
Ongoing	Performance Metrics	Install 2.6 MW behind-the-meter PV at school sites by 2030.	947	--	Mid-Term	2030	--	--
Ongoing		Install 2.6 MW behind-the-meter PV at school sites by 2035.	965	--	Long-Term	2035	--	--
Ongoing		Support the efforts at the Hale Avenue Resource Recovery Facility (HARRF) to create renewable electricity and heat for municipal operations	--	--	--	--	--	--
<p>The HARRF maintains a biogas cogeneration renewable energy project that takes digester gas and produces energy. The project produces a combined 1200kW of electricity to fully power the HARRF. In addition, the heat produced by the electric generators heats the HARRF's digester water loop, which in turn heats the digester sludge to optimal temperatures.</p>								
Strategy 6: Increase Water Efficiency								
	W-6.1	Reduce Municipal Landscape Water Consumption.	--	ES; PW	Ongoing	--	Low	Medium
Ongoing	Performance Metrics	Reduce water use at City Parks and in the City's LMD by 84 acre-feet in 2030.	45	--	Mid-Term	2030	--	--
		Reduce water use at City Parks and in the City's LMD by 118 acre-feet in 2035.	64	--	Long-Term	2035	--	--
	W-6.2	Reduce Landscape Water Consumption in Developments.	--	CD	Ongoing	--	Low	Low
Not yet implemented	Performance Metrics	Adopt an updated landscape ordinance effective 2022.	--	--	Short-Term	2021	--	--
Not yet implemented		Approve the development of 130 new single-family homes or townhouses with greywater systems and rain barrels by 2030.	8	--	Mid-Term	2030	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Not yet implemented		Approve the development of 195 new single-family homes or townhouses with greywater systems and rain barrels by 2035.	12	--	Long-Term	2035	--	--
Strategy 7: Diversify Local Water Supply								
Construction of the MFRO facility is underway, with an anticipated completion date sometime in May 2023.	W-7.1	Develop a Local Water Supply for Agricultural Water Use.	--	CD; ES; U	Mid-Term	--	Medium	High
Not yet implemented	Performance Metrics	Supply 6,721 acre-feet of water to agricultural customers from the MFRO facility in 2030.	3,541	--	Mid-Term	2030	--	--
Not yet implemented		Supply 6,721 acre-feet of water to agricultural customers from the MFRO facility in 2035.	3,571	--	Long-Term	2035	--	--
Strategy 8: Reduce and Recycle Solid Waste								
	S-8.1	Increase Citywide Waste Diversion.	--	CD; PW; U	Mid-Term	--	Medium	High
Completed	Performance Metrics	Adopt and implement an organic waste recycling program	--	--	Short-Term	2021	--	--
Organics ordinance approved in Dec. 2021 (Chapter 14: Solid Waste and Recycling updated to account for organic waste recycling).		Adopt a composting and waste diversion ordinance	--	--	Short-Term	2023	--	--
Completed		Dec. 2021 update to Ch. 14 includes requirements for diversion and composting operations. Waste diversion is occurring, along with outreach/education. Two compost workshops were held in 2022 (goal of 4/year).	Work with the franchise waste hauler and other partners to assess the infrastructure needed to support composting and waste diversion goals.	--	--	Short-Term	2023	--
Ongoing		Develop a Zero Waste Plan to support zero waste programs; prioritize community education to priority investment neighborhoods ("PINs"); and start building the necessary infrastructure for diverting waste and processing anaerobic digester waste.	--	--	Short-Term	2023	--	--
MORe Plan is underway, which includes targeted outreach to commercial, multifamily, and mobile home parks to adopt organics recycling. Bilingual presentations will be conducted with information on recycling. Between Jan., 2022 and Nov., 2022, the percent of multifamily residential properties and businesses not recycling went from 55% to 36%, and 80% to 49%, respectively.								

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Ongoing Current diversion rate as of 2022 is approximately 26%, up 1% from 2021.		Achieve 80 percent citywide waste diversion in 2030.	23,588	--	Mid-Term	2030	--	--
		Achieve 90 percent citywide waste diversion in 2035.	27,405	--	Long-Term	2035	--	--
Strategy 9: Carbon Sequestration								
	C-9.1	Enforce Landscape Tree Requirements at New Developments.	--	CD; PW	Short-Term	--	Low	Medium
Not yet implemented	Performance Metrics	Adopt an updated landscape ordinance and in-lieu tree planting program to fund new tree plantings such as an in-lieu program to offset trees plantings on highly constrained sites.	--	--	Short-Term	2021	--	--
Not yet implemented		Amend the updated landscape ordinance establish requirements for street and median trees and requirements for tree health (e.g. inspection, enforcement, and maintenance requirements).	--	--	Short-Term	2021	--	--
Ongoing However, the City does not currently track trees planted at new developments at this time.		Plant and maintain 2,802 new trees at new developments by 2030.	183	--	Mid-Term	2030	--	--
		Plant and maintain 4,076 new trees at new developments by 2035.	239	--	Long-Term	2035	--	--
	C-9.2	Develop a Citywide Urban Forestry Program.	--	CD; PW	Short-Term	--	Low	Medium
Not yet implemented CalFire typically provides an annual grant funding opportunity for the purposes of awarding local jurisdictions to improve their urban forests, including the use of funds for an urban forestry program. The City was anticipating application to the grant opportunity in CY 2023; however, CalFire announced that grant award has no funding at this time and are not accepting applications at this time. Staff will continue to monitor opportunities for funding an urban forestry program.	Performance Metrics	Pursue grant funding opportunities to fund the development of an Urban Forestry Program.	--	--	Short-Term	2021	--	--
Not yet implemented		Adopt an Urban Forestry Program with the goal of having one tree per resident in year 2088, which includes the following: <ul style="list-style-type: none"> Complete an assessment of existing conditions and calculate canopy coverage percentage for the City and for priority investment neighborhoods ("PINs"). 	--	--	Mid-Term	2025	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO ₂ e)	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
		<ul style="list-style-type: none"> Establish a tree planting and replacement program to achieve coverage of at least 25 percent in residential areas and 15 percent in commercial and industrial areas. Develop an urban heat island reduction program that includes an urban forest program or plan for priority investment neighborhoods (“PINs”) that achieves a tree planting coverage of at least 35 percent. Expand and focus tree plantings in low- canopy neighborhoods and neighborhoods at a higher risk of adverse outcomes of urban heat island effects. Encourage urban agriculture through edible landscapes within some publicly accessible areas. 						
Ongoing		Plant and maintain 1,010 new trees in public areas by 2030.	36	--	Mid-Term	2030	--	--
<p>The City planted approximately 119 trees and removed approximately 70 trees due to tree health and/or public health and safety issues. This yielded a net increase of approximately 49 trees planted in 2022.</p> <p>The City continues to offer the Free Tree Program. In 2022, the Public Works Department partnered with Urban Corps of San Diego to conduct outreach to residents on the Free Tree Program with a goal of planting approximately 150 new street trees (to be planted in 2023). The neighborhoods engaged with were prioritized based on the City’s Urban Surface Heat Viewer.</p>		Plant and maintain 1,347 new trees in public areas by 2035.	48	--	Long-Term	2035	--	--
	C-9.3	Develop an Agricultural Land and Open Space Conservation Program.	--	CD	Mid-Term		Medium	Low
Not yet implemented	Performance Metrics	Adopt a Williamson Act Incentive Program.	--	--	Short-Term	2023	--	--
Not yet implemented		Adopt a Community Garden Ordinance.	--	--	Short-Term	2023	--	--
Not yet implemented		Adopt an Open Space Conservation Program.	--	--	Short-Term	2023	--	--
Not yet implemented		Update the Jurisdictional Runoff Management Plan to develop stream and riparian restoration program strategies and work to naturalize and/or protect creek watershed areas.	--	--	Mid-Term	2025	--	--
Not yet implemented		Remove the development potential for at least 257 residential units on agricultural lands and open space areas by 2030.	515	--	Mid-Term	2030	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
Not yet implemented		Remove the development potential for at least 400 residential units on agricultural lands and open space areas by 2035.	762	--	Long-Term	2035	--	--
Strategy A-1: Become a "Climate Smart" Leader								
	A-1.1	Fully anticipate, plan for, and mitigate the risks of climate change and seize the opportunities associated with the social and environmental change.	--	--	--	--	--	--
Ongoing	Adaptation Action	Annually monitor climate change research and best practices to improve the understanding of local climate change, weather-related emergencies and climate hazards, and to support climate change preparation efforts in local, state, and federal partners.	--	--	Short-Term	2020	--	--
Not yet implemented		Adopt established methods for projecting the lifecycle carbon emissions of land use and transportation investments and begin to prioritize projects that have the greatest potential to sustain future changes and changing weather related emergencies and climate hazards.	--	--	Short-Term	2023	--	--
Ongoing: The update to the 2023 MJHMP is underway and includes language to address climate impacts such as extreme heat and drought.		Assess climate impacts in the 2023 MJHMP update, incorporate social equity and environmental justice concepts to the extent practicable, and develop system wide approach to prepare for and respond to changing weather-related emergencies and climate hazard events.	--	--	Short-Term	2023	--	--
Not yet implemented		Complete planning and establish priorities for plantings, materials, and infrastructure specifications that will be resilient to climate change hazards and be cost-effective over the lifetime of the asset in infrastructure design.	--	--	Short-Term	2024	--	--
Not yet implemented		Update the "2020 Escondido Climate Adaptation Study."	--	--	Mid-Term	2025	--	--
	A-1.2	Make sure that everyone is given the opportunity to be prepared for the current and future risks that are exacerbated by climate impacts.	--	--			--	--
Ongoing: The planning division hired a long-range planner (end of 2021) to work on CAP implementation as a part of their role.	Adaptation Action	Designate point of contact(s) to establish and maintain staff ability and capacity to ensure effective implementation and equitable outcomes of climate action efforts. Initiate interdepartmental education and planning with City staff to motivate and seek opportunities for creative partnerships to jumpstart priority actions.	--	--	Short-Term	2020	--	--
Not yet implemented		Identify and create collaborative partnerships with community-based organizations including vulnerable populations to broaden and diversify community engagement, and to support community-based initiatives that align with climate action planning priorities.	--	--	Short-Term	2022	--	--
Not yet implemented		Partner with interested organizations to develop a climate change adaptation public outreach and education program. Engage typically underrepresented vulnerable populations by creating neighborhood climate ambassador liaisons ("Climate Ambassadors"). Climate Ambassadors can conduct outreach and secure commitment in priority investment neighborhoods ("PINs") to support climate	--	--	Short-Term	2023	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
		actions, initiate major initiatives, and coordinate investments, etc.						
Not yet implemented		<p>Provide quality information and/or “how-to” resources for local climate adaptation using interactive approaches that may include competition, feedback, and recognition. Activities may include:</p> <ul style="list-style-type: none"> • Provide free technical assistance to businesses. • Develop working groups with workforce development and training organizations to integrate green jobs into existing work. • Develop and implement a local green business program to provide recognition for business achievements. • Partner with business groups to conduct Fix-It Fairs or participate in street-fairs by engaging under-served businesses in learning about sector opportunities. • Hold regular workshops with building contractors on green building best practices. 	--	--	Mid-Term	2025	--	--
Ongoing		<p>Minimize health issues and disparities caused by weather-related emergencies and climate hazard events (such as extreme heat days), especially for populations most vulnerable to these impacts, by improving the preparation for and response from health, community service, public safety, and emergency staff, resources, and/or services. Actions may include:</p> <ul style="list-style-type: none"> • Leverage partnerships and support organizations to provide assistance to vulnerable populations in high fire hazard areas. • Advertise outdoor worker protection measures, including heat safety and employment security. • Develop a cool zone plan in consultation with resident, business, and community groups and provide updates in conspicuous locations online and on social media when cool zones are activated. • Educate homeowners and tenants of multi-family housing about weatherization projects and the cost savings gained from energy efficient homes through training programs. • Develop evacuation assistance plans and advertise their availability to vulnerable populations in hazard areas and be prepared to implement these plans as part of climate hazard-related emergency operations. • Utilize citywide publication and social media to reach a broad audience to advertise preparedness, risks of potential climate hazard events, and/or implementation status of these measures. 	--	--	Mid-Term	2026	--	--
	A-1.3	Hardwire social equity and environmental justice into new programs and projects.	--	--	--	--	--	--
Ongoing:	Adaptation Action	Develop a specific strategy or plan to redress social equity disparities by prioritizing and targeting CAP implementation projects into the most vulnerable areas as defined by the “2020 Social Equity and Health Index Map”.	--	--	Short-Term	2020	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO ₂ e)	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
objectives, and goals, while creating new policies, objectives and goals not yet discussed by policy documents.								
Ongoing		Maximize mitigation benefits locally by prioritizing Escondido community specific (i.e. local) mitigation for GHG emissions and biological impacts/habitat loss. If no local mitigation credits or mitigation opportunities are available, allow project applicants to seek out regional solutions first. If no regional solutions are available then State solutions, with a preference to proximity.	--	--	Short-Term	2020	--	--
Ongoing		Consider establishing equity considerations for recreation/parks programming, planning, engineering, and public works projects, such as: <ul style="list-style-type: none"> Does the proposed action generate burdens either directly or indirectly to vulnerable populations? If yes, are there opportunities to avoid, minimize, or reduce those impacts? Can the benefits of the proposed action be targeted in ways to reduce vulnerable population disparities? Are the benefits of the proposed action broadly accessible to residents or businesses of vulnerable populations? 	--	--	Short-Term	2023	--	--
	A-1.4	Develop working relationships with other agencies and continue to analyze climate impacts.	--	--	--	--	--	--
Ongoing		Work with SANDAG and NCTD to make the regional transportation network more resilient, incorporate consideration of climate impacts as part of infrastructure planning and development, and prioritize transportation investments that have the capacity to adapt to climate change, while promoting social equity and environmental justice.	--	--	Short-Term	2020	--	--
Ongoing	Adaptation Action	Work with law enforcement, CAL FIRE, City of San Marcos, County of San Diego, City of Vista, and City of Poway to ensure updates for wildfire hazard maps and reduce risk from high fire hazard areas. <ul style="list-style-type: none"> Model future climate conditions to identify at-risk areas. Develop effective response mechanisms and evacuation scenarios. Identify areas within General Plan planning area where future development should be avoided, reconsidered, or mitigated, due to fire hazards. 	--	--	Short-Term	2022	--	--
Strategy A-2: Build Thriving and Resilient Neighborhoods								
	A-2.1	Make sure that everyone has equitable access to healthy environments in which to live, work, and play.	--	--	--	--	--	--
Not yet implemented	Adaptation Action	Identify and create collaborative partnerships with community-based organizations (e.g. San Diego Food System Alliance, California Food Link, San Diego New Farmers Guild, etc.) to develop equitable programmatic resources to increase the production and consumption of home grown and locally-sourced food by supporting farmers' markets; expanding community gardens on public and private lands; and other forms of urban agriculture to:	--	--	Short-Term	2022	--	--

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		<ul style="list-style-type: none"> a. Support more resilient local agriculture on school campuses and at other public institutions or assembly spaces (e.g. church grounds, etc.) to help mitigate climate change and adapt to its impacts. b. Facilitate "Farm-to-School" programs for small farm-based businesses. c. Create local food maps and food distribution plans to preserve the affordability of local and sustainable food systems to ensure food security, nutrition, and public health. d. Support existing programs and/or create new programs to reduce investment risk and facilitate sustainable farming practices to connect more people to more local, farm-fresh foods. 						
Not yet implemented		Establish partnerships with local businesses and groups to provide educational opportunities for residents to gain skills in organic gardening, fruit production, composting, food preservation, and cooking healthy foods.	--	--	Short-Term	2022	--	--
Not Yet Implemented		Review and update heat response plans to: <ul style="list-style-type: none"> • Coordinate operations of readily accessible cooling centers. • Recommend potential ways for property managers and homeowners' associations to implement Cool Zones. • Develop an "early warning system" and response plans that alert residents, businesses, and community members, especially those most vulnerable to heat, when projected heat conditions exceed 100 degrees. 	--	--	Short-Term	2023	--	--
Not yet implemented		Develop incentives to increase the planting of fruit trees in appropriate areas on private property.	--	--	Short-Term	2024	--	--
Not yet implemented		Use regulatory and voluntary tools to increase access to neighborhood parks, passive parklands, parklets, and/or pop-up recreation programs to increase parkland coverage and/or expand equitable access to recreational opportunities.	--	--	Short-Term	2024	--	--
Not yet implemented		Consider ways to improve equitable access to clean and sustainable energy. This could include the creation of a Clean Energy Equity Plan to support low-income residents and small organizations to purchase or obtain renewable energy. Also develop a program to engage with the Solar on Multi-Family Housing Program ("SOMAH") to support local green job training.	--	--	Mid-Term	2025	--	--
	A-2.2	Create "climate safe and decent" housing options.	--	--	--	--	--	--
Not yet implemented.		Increase the use of public and private roofs for rooftop gardens. Provide education on how private property owners can use rooftop gardens as an eco-friendly alternative to: bring greenery into a sterile space, provide a place to relax or grow food, delay stormwater runoff, and cool the building to reduce energy consumption. Expand green roof installations through outreach and incentives, such as the Stormwater Credit Fee.	--	--	Short-Term	2020	--	--
Not yet implemented	Adaptation Action	Update the building code to require new private buildings to have operable windows, providing choice levels of light, and wall-to-wall ventilation.	--	--	Short-Term	2023	--	--
The City's Building Code was updated at the end of 2022 to incorporate the State Building Code updates. However, neither action was incorporated into the local update due to staff capacity and the State's process required for including such local		Update the building code to mandate the installation of cool roofs on all new and retrofitted roofs on multi-family projects.	--	--	Short-Term	2023	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO ₂ e)	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
requirements. These actions will be reassessed upon the 2025 CAP update to determine feasibility and better align with building standards.								
Not yet implemented		Pursue a green jobs plan component to the Clean Energy Equity Plan.	--	--	Mid-Term	2025	--	--
Not yet implemented		Develop and implement a mitigation plan for power outages, which may include the following: <ul style="list-style-type: none"> • Adopt an ordinance that requires new senior housing or large care facilities to install air conditioning in all units and on-site home energy batteries and energy storage. The ordinance shall also require conversion projects to provide adequate on-site temperature-controlled spaces in indoor common areas, if any. • Adopt an ordinance that requires new affordable housing projects to install air conditioning in all units. • Require affordable rehabilitation projects or other conversions to provide adequate on-site temperature controlled spaces in indoor common areas, if any. 	--	--	Mid-Term	2027	--	--
Ongoing: The City Council adopted Resolution No. 2021-169 to join the Clean Energy Alliance (CEA) Oct. 27, 2021. The City of Escondido will receive energy from the CEA beginning in 2023.		Consider ways to reduce reliance on centralized sources for energy including: <ul style="list-style-type: none"> • Facilitate access to local, decentralized renewable energy by incorporating renewable energy projects into CCA or other community-wide renewable programs. • Complete a micro-grid feasibility study and begin implementation. 	--	--	Mid-Term	2028	--	--
	A-2.3	Build capacity for adaptive neighborhoods.	--	--	--	--	--	--
Ongoing: a. Ongoing: These types of standards/provisions will be incorporated into the City's Community Protection chapter of the General Plan in the forthcoming 2022 GPA. In addition, the EFD continues to provide Defensible Space Inspections (337 in 2022) as well as proactive Defensible Space Inspections in the VHFHSZ (998 in 2022). b. Not yet implemented c. Ongoing: This will be incorporated as part of the City's 2022 GPA work effort with the Safety Element update. d. Ongoing: This type of information may be required during the discretionary entitlement phase. Additional standards/provisions will be	Adaptation Action	Utilize the "2020 High Fire Hazard Map" to better manage the risk of wildfires as a result of drier summers, especially in areas where homes are next to natural open space areas: <ol style="list-style-type: none"> Enforce statutory standards for provision of defensible space inhibiting wildfire spread on private properties and implement brush clearing and fuel breaks to manage the potential spread of wildfire. Fuel breaks should be implemented in areas where they make sense with efforts to avoid or minimize impact to important habitat unless it is necessary to protect structures. Evaluate other ways to reduce risks in and around wildland-urban interface areas that are rated as high fire hazard areas, such as improving the quality and plant palette around wildfire prone areas, and/or other ways to reduce risks in and around high fire hazard areas. Partner with SANDAG, other agencies, and North San Diego County cities for funding or acquisition and management of lands conserved for habitat protection and/or agricultural use. Develop opportunities to transfer development rights from very high fire hazard areas to less at-risk areas (e.g. urban infill areas, etc.) and/or seek 	--	--	Short-Term	2022	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
incorporated into the City’s Community Protection chapter of the General Plan in the forthcoming 2022 General Plan Amendment.		<p>other regulatory ways to incentivize land conservation or open space preservation.</p> <p>d. When analyzing new residential projects in very high fire hazard areas, incorporate evacuation route planning into the analysis. Evaluate brush fire spread and wildland fire behavior characteristics that utilize a 60 mph prevailing wind factor at a minimum, or higher wind speeds, if documented, as necessary.</p>						
Not yet implemented		<p>Adopt plant palettes in the Landscape Ordinance to withstand drought conditions and promote plant-type resilience (in street and park trees, green roofs, etc.). Adopt a new tree code in the Landscape Ordinance that considers tree selections so that tree plantings are known to perform well in the general climate conditions, are climate resilient trees, and will increase canopy or vegetative cover. As part of the next CAP update, monitor tree canopy changes due to development and determine if policy and rule changes are needed.</p>	--	--	Short-Term	2024	--	--
Ongoing		<p>Utilize the “2020 Heat Vulnerability Map” to identify at-risk areas and help inform decisions and priorities about implementing ways to cool the urban environment. When evaluating programs, projects, and infrastructure in at risk areas and priority investment neighborhoods (“PINs”), prioritize efforts that decrease the urban heat island effect, especially in areas with populations most vulnerable to heat, through strategies like revegetation, tree preservation, new plantings, depaving and porous pavement, green infrastructure, and site-specific development design.</p>	--	--	Short-Term	2024	--	--
Ongoing:								
<p>a. Complete: The Spruce Street Channel Improvement Project continues to include post-construction monitoring of vegetation. The City completed the Kit Carson Creek Restoration Vision Plan to identify problem areas and promote water quality in 2022.</p> <p>b. Ongoing. The City’s Engineering Division applied for a \$34 million grant for State and Federal funds that was awarded in 2023 for the East Valley and Midway Drainage System Project—a comprehensive effort to bring property owners out of certain FEMA flood zone areas to alleviate flooding and insurance burdens. The proposed area for the project would serve multiple PINs within the City.</p> <p>c. Not yet implemented</p>		<p>Coordinate a more integrated approach to flood or water-surge event planning and consider new innovative ways to adapt to climate impacts, including the following:</p> <ol style="list-style-type: none"> Update the Jurisdictional Runoff Management Program to develop stream and riparian restoration program strategies and work to naturalize and/or protect creek watershed areas. Implement a program that systematically identify areas with underserved storm drains and secure funding for their upsizing. Increase resilience of natural systems by keeping natural resources areas and establish a fund to acquire or protect land in particularly vulnerable areas. 	--	--	Mid-Term	2025	--	--
Not yet implemented		<p>Develop, adopt, and implement integrated plans for mitigating climate impacts in wildland-urban interface areas that include, but are not limited to the following:</p>	--	--	Mid-Term	2027	--	--

Status	Measure	Title	GHG Reduction Potential (MTCO _{2e})	Responsible Department/ Agency	Implementation Timeframe	CAP Implementation Date	Staff Implementation Costs	Ease of Implementation
		<ul style="list-style-type: none"> Collaborate with agencies managing public lands to identify, develop, or maintain corridors and linkages between undeveloped areas. Use purchase of development rights or conservation easements to protect climate-vulnerable habitats. Develop, adopt, and implement integrated plans for mitigating wildfire impacts in the wildland-urban interface. Assess the financing capabilities and implementation feasibility of the Multiple Habitat Conservation Plan ("MHCP") or open space management. 						
	A-2.4	Build a sustainable and resilient transportation network.	--	--			--	--
Ongoing In 2022, the City constructed 2 new bus shelters.	Adaptation Action	Work with NCTD to build more bus shelter amenities to help prevent health effects from long sun exposure and incentivize usage of public transportation.	--	--	Short-Term	2023	--	--
Ongoing The City is working with Greenprint Partners and the San Diego Regional Policy & Innovation Center to pursue funding for a green infrastructure project within the City.		Evaluate and pursue stable funding sources and financing strategies to accelerate and sustain natural and green infrastructure within the public right-of-way.	--	--	Short-Term	2024	--	--
Not yet implemented		Conduct walk audits around prioritized schools, transit boarding areas, and parks to encourage Safe Routes to Schools, Transit, and Parks.	--	--	Mid-Term	2025	--	--
Ongoing As part of the Comprehensive Active Transportation Strategy ("CATS") currently under development in the Engineering Division (the CATS is a part of the greater Mobility and Infrastructure chapter update), City staff will evaluate transportation infrastructure based on such concepts.		Give greater weight to investing in improvements to transportation infrastructure that are projected to be affected by multiple climate changes and/or build in flexible options that can adapt to changing conditions.	--	--	Mid-Term	2026	--	--