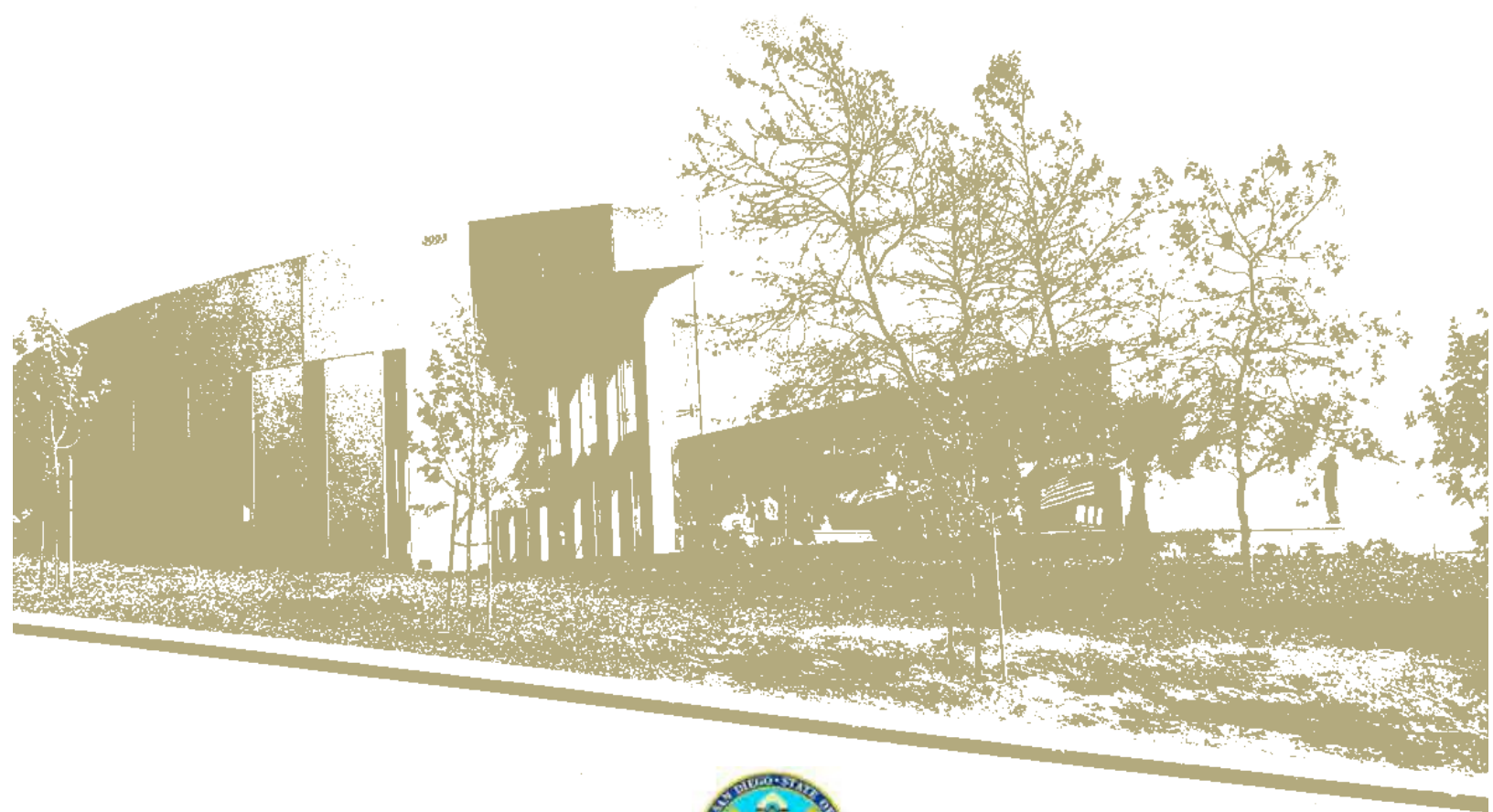




# Otay Mesa-Nestor Community Plan and Local Coastal Program



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# **OTAY MESA-NESTOR**

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## **COMMUNITY PLAN and Local Coastal Program**



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## OTAY MESA-NESTOR COMMUNITY PLAN

The following amendments have been incorporated into this posting of this Plan:

<b>Amendment</b>	<b>Date Approved by Planning Commission</b>	<b>Resolution Number</b>	<b>Date Adopted by City Council</b>	<b>Resolution Number</b>
Adopted the Otay Mesa-Nestor Community Plan Update	December 12, 1996	2331-PC	May 6, 1997	R-288632
Redesignated 18 acres from School to Low-Medium Density Residential (10-<15 du/net acre).	October 9, 2014	2331-PC	November 17, 2014	R-309313
Redesignate 14.62 acres from Open Space to Medium Density Residential (15-<30 du/net acre). (Bella Mar)	March 30, 2023	5420-PC	August 4, 2023	R-315071
Redesignate 0.8 acres from Low Density to High Density Residential (45-73 du/ac).	May 16, 2024	PC-24-025	July 16, 2024	R-315652
California Coastal Commission modifications to the Otay Mesa-Nestor Community and Local Coastal Program Land Use Plan	September 26, 2024	5314-PC	October 29, 2024	R-315864

Certified by the California Coastal Commission on December 12, 2024  
 Certified Environmental Negative Declaration No. 95-0233 on May 6, 1997 by R-288630

**(Editors Note:** In an effort to create a single, comprehensive document, this Otay Mesa-Nestor Community Plan has been reformatted.)



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# Table of Contents

- I. EXECUTIVE SUMMARY.....3**
- II. INTRODUCTION ..... 7**
  - Planning Context ..... 13
  - Plan Organization ..... 17
- III. TOPICS.....21**
  - Topic 1 Otay Valley Regional Park and Salt Ponds ..... 23
    - Topic 1a Otay Valley Regional Park..... 25
    - Topic 1b Salt Ponds ..... 31
  - Topic 2 Neighborhood Centers ..... 35
    - Topic 2a Palm City ..... 37
    - Topic 2b Nestor Town Center ..... 39
    - Topic 2c Palm Avenue West in Egger Highlands..... 43
    - Topic 2d Iris Avenue Mercado ..... 46
    - Topic 2e Palm Avenue/I-805 Regional Center ..... 49
  - Topic 3 Housing..... 51
  - Topic 4 Community Facilities..... 57
    - Topic 4a Schools ..... 59
    - Topic 4b Library Service ..... 61
    - Topic 4c Postal Service ..... 63
    - Topic 4d Drainage and Flood Control..... 65
    - Topic 4e Parks ..... 67
  - Topic 5 Public Safety and Enforcement..... 69
    - Topic 5a Police Protection..... 71
    - Topic 5b Fire Protection ..... 73
    - Topic 5c Neighborhood Maintenance ..... 75
  - Topic 6 Transportation Facilities ..... 77
- IV. APPENDICES .....83**
  - Appendix 1a Otay Valley Regional Park ..... 85
  - Appendix 1b Special Study Area ..... 88
  - Appendix 2 Housing and Population Demographics ..... 93
  - Appendix 3 Environmental Justice ..... 95
  - Appendix 4 Community Facilities and Services ..... 97
  - Appendix 5 Archaeological, Paleontological, Tribal, and Cultural Resource Policies..... 103
  - Appendix 6 Transportation Facilities..... 104
  - Appendix 7 Multimodal Access in the Coastal Zone ..... 107
  - Appendix A Transit-Oriented Development..... 109
  - Appendix B Otay Mesa-Nestor Street Tree Plan ..... 111
  - Appendix C View Corridors and View and Access Points..... 115
  - Appendix D General Recommendations and Guidelines ..... 119
  - Appendix E Legislative Framework..... 121
  - Appendix F Relationship to the General Plan ..... 122

Appendix G	Local Coastal Program – Supplemental Land Use Plan Policies Applicable within the Coastal Zone.....	124
Appendix H	Plan Update and Amendment Process .....	138
Appendix I	Bella Mar Community Plan Amendment.....	139
Appendix J	List of Reference and Supplemental Documents.....	141



# List of Figures

Figure 1. Community Vision Map .....	6
Figure 2. Community Land Use Map .....	8
Figure 3. Otay Valley Regional Park Focused Planning Area Map .....	86
Figure 3a. Special Study Area Parcel Ownership Map.....	89
Figure 4. Parks, Schools and Public Facilities.....	100
Figure 5. Street Classification with Future Traffic Volumes.....	104
Figure 6. Intersection Level of Service .....	105
Figure 7. Bikeways .....	106
Figure 8. Otay Mesa-Nestor Street Tree Plan .....	114
Figure 9. View Corridor Map.....	118
Figure 10. Coastal Jurisdictions .....	133
Figure 11. Year Flood Plain / 100 Year Floodway.....	135





# **I. EXECUTIVE SUMMARY**



## EXECUTIVE SUMMARY

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The Otay Mesa-Nestor Community Plan (Plan) process analyzed existing conditions to determine the community's positive attributes and identified areas or conditions in need of improvement. The Plan identifies issues, articulates community visions, and recommends strategies for improvement and for achieving the visions.

One of the most significant issues identified by residents is the general lack of identity of the community as a unique part of San Diego. Due to its conventional residential character, the absence of a distinct business center, the fragmentation of the community into several neighborhoods, and the neglect of Otay Mesa-Nestor's natural resources, a strong, recognizable community image has not been established. Residents feel that their community has been neglected by the City, and that they are not receiving an equitable share of City services and resources.

Unexpected growth in the area has brought additional problems. One-third of the population is school age or younger. School overcrowding is increasing. A series of amendments to the adopted community plan resulted in the addition of residential areas and increased residential densities, thus exacerbating school and other public facility deficiencies. The increase of residentially planned land reduced opportunities for commercial development. Future planned growth in Otay Mesa will place an added strain on the community's facilities until adequate facilities are provided to serve Otay Mesa. Older neighborhoods are showing signs of deterioration and are in need of rehabilitation. Border related commercial traffic through the community impacts previously quiet residential streets. Graffiti and lack of street maintenance are issues of growing concern.

Recognizing that Otay Mesa-Nestor is a mostly built out, urbanized community, this Plan employs a new approach. It focuses on specific geographic areas and communitywide issues in a comprehensive manner, unlike more traditional community plans that address land uses and services in independent elements.

The Plan introduces the concept of neighborhood centers as potential opportunity areas for improvement and revitalization. The Plan proposes a concentration of neighborhood and community-serving uses in neighborhood centers, including the augmentation of existing, and the establishment of new neighborhood centers. The Plan acknowledges that Otay Mesa-Nestor is a conglomeration of distinct neighborhoods, and that existing development patterns dictate the form of the community. Rather than try to create one artificial central community core, each center will provide a neighborhood focus and help create local identity and pride. Combined, the neighborhood centers will provide a wide range of shopping and commercial services, open space and recreation, civic and transit-oriented uses, and residential opportunities to the community. The cumulative effect of building the community incrementally by reinforcing and modifying the unique aspects of existing neighborhoods will result in a distinct community identity.



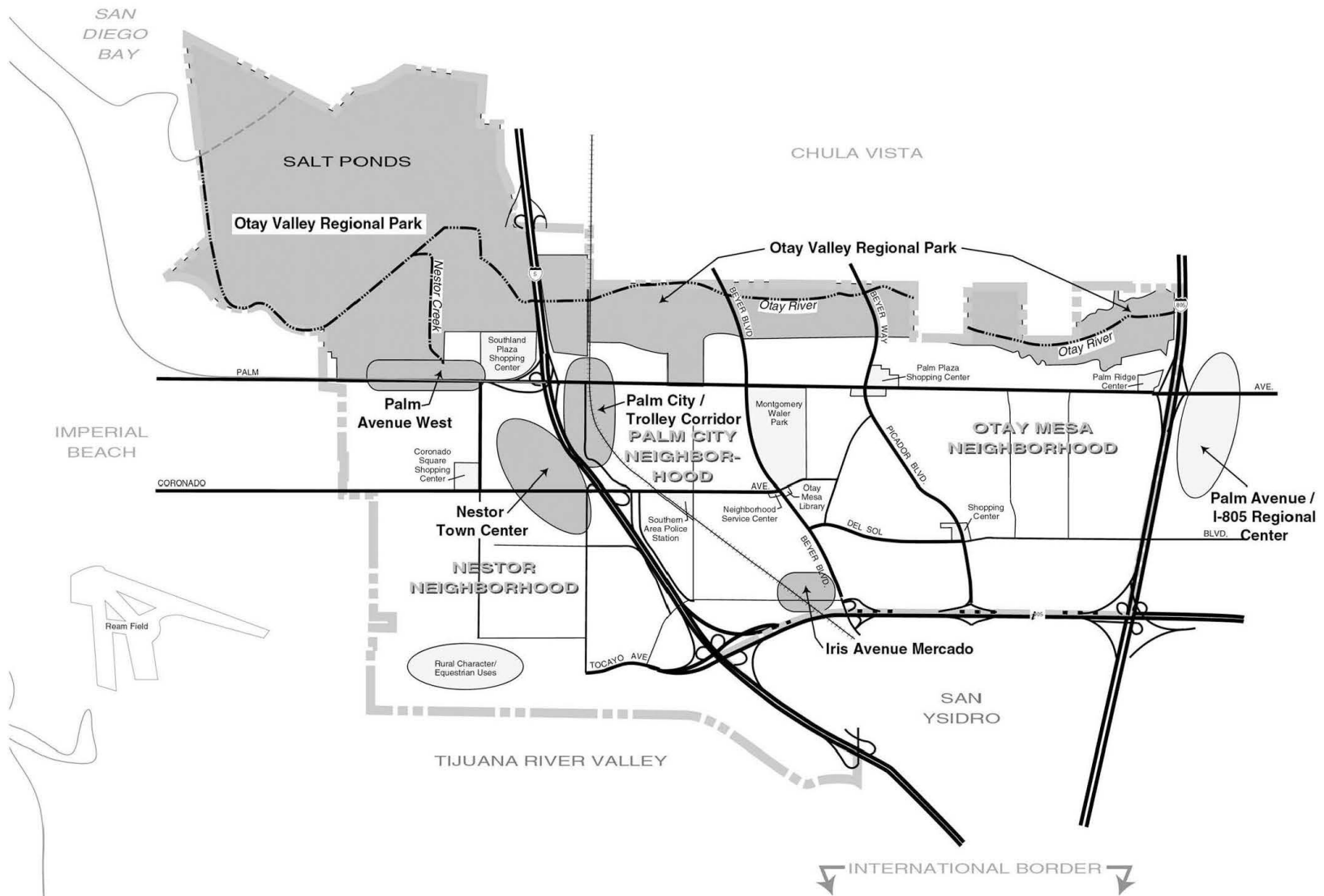
In addition to the neighborhood centers addressed by the Topic Sheets and highlighted on the Vision Map, other existing neighborhood centers are also identified on the Community Vision map (see **Figure 1**) and discussed in the Introduction. Continued development consistent with the planned land use is recommended in these areas, which contributes to strengthening the community fabric.

The community improvement programs and strategies address communitywide issues that are not specific to one neighborhood center or geographic area. They include housing programs and provision of community facilities and services. They also recommend strategies for public education about the community planning process, and citizen involvement and responsibility for improving the community.

Fundamental to the successful implementation of this action-oriented Plan, is the creation of the Community Plan Implementation Team (described on page 10). It is intended that this Plan will be a guide for the orderly and deliberate improvement of the community by the cooperative efforts of community members, private interests, the City and other development and regulatory agencies.



## **II. INTRODUCTION**





## INTRODUCTION

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### SCOPE AND PURPOSE

This Otay Mesa-Nestor Community Plan (Plan) represents the first comprehensive update of the original Otay Mesa-Nestor Community Plan that was adopted in December, 1978. Development of the Plan was a joint effort of the Otay Mesa-Nestor Community Planning Committee and City Planning Department staff. Because the community is approximately 95 percent developed, the planning process used in creating this Plan went beyond the scope of the traditional land use plan. A wide range of issues identified by community members, business operators, and residents was addressed. The purpose of the Plan is to serve as a guide for the future development and improvement of the community. This Plan incorporates the Local Coastal Program for the Otay Mesa-Nestor community.

### PLAN APPROACH

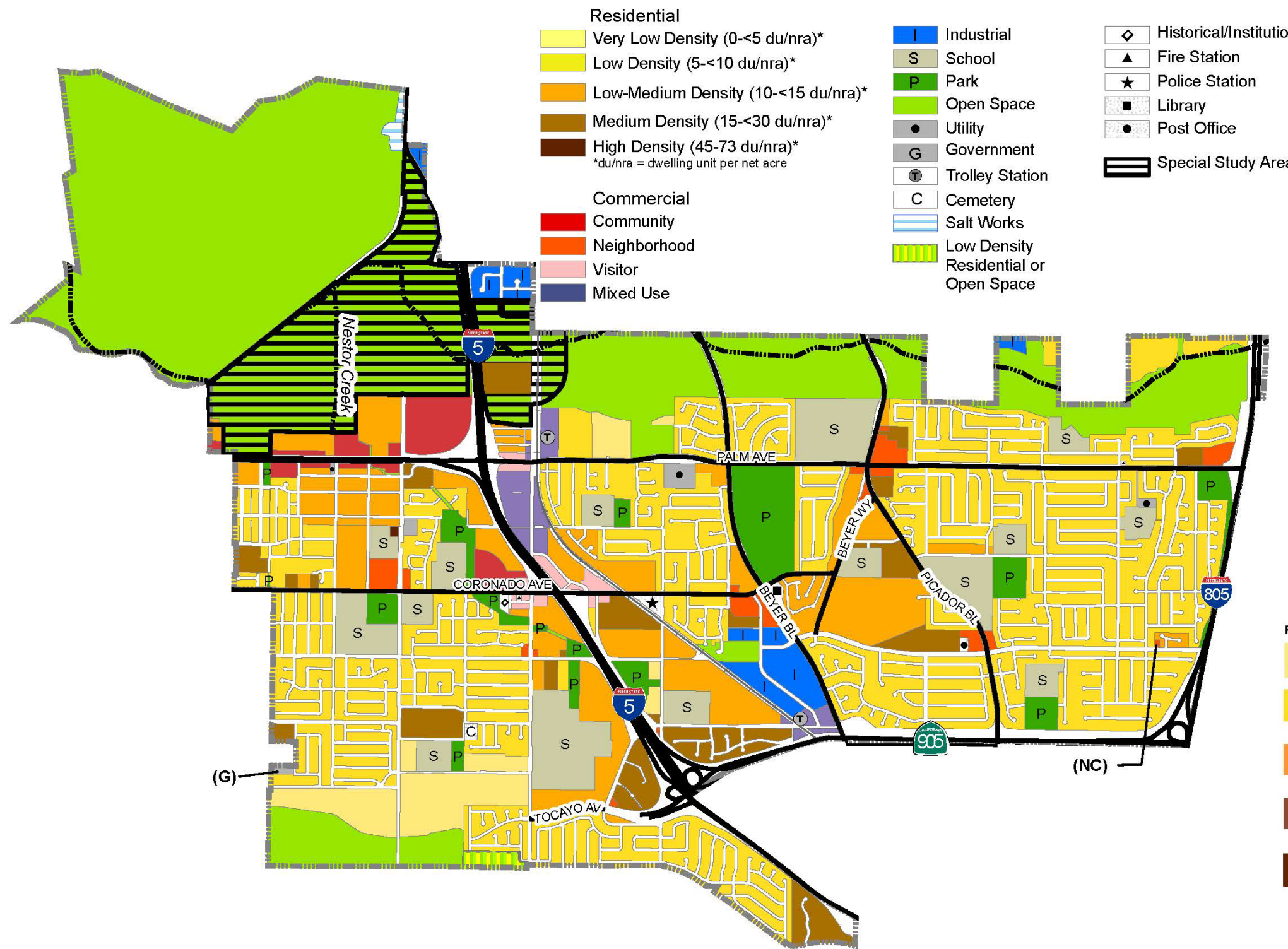
The approach used in creating this Plan relied heavily upon the foundation provided in the Community Conditions Report (October, 1993), a comprehensive assessment of existing conditions that provided a basic knowledge of the community. It includes detailed information about the history of the community, its demographics, and existing land uses. The Otay Mesa-Nestor Community Conditions Report is available for review or purchase through the City Publications Center.

In addition to the Community Conditions Report, the update process utilized a community survey. The survey provided community members an opportunity to provide their opinions about the community. It was designed to identify issues, problems, strengths, and positive attributes that are desired to be preserved.

A prevailing issue identified during the plan update process is the general lack of identity and lack of a strong community core. By addressing individual neighborhood centers and unique natural areas that have potential for improvement, the Plan emphasizes opportunity areas that could augment the community's existing strengths and provide neighborhood identity. The combination of the existing vital neighborhood areas with the future improved areas recommended in this Plan will create the foundation for a vibrant, balanced community.

Each of the community's neighborhoods is unique, reflecting different eras of development, different topography and natural features, and distinct neighborhood centers. Together, these areas provide a wide range of residential, civic, shopping, employment and recreational opportunities. Collectively, they contribute to a community of neighborhoods.

The following are some of the strengths and attributes that were identified as worthy of perpetuation and preservation:



- Residential**
- Very Low Density (0-<5 du/nra)\*
  - Low Density (5-<10 du/nra)\*
  - Low-Medium Density (10-<15 du/nra)\*
  - Medium Density (15-<30 du/nra)\*
  - High Density (45-73 du/nra)\*
- \*du/nra = dwelling unit per net acre

- Commercial**
- Community
  - Neighborhood
  - Visitor
  - Mixed Use

- I Industrial
- S School
- P Park
- Open Space
- Utility
- G Government
- T Trolley Station
- C Cemetery
- Salt Works
- Low Density Residential or Open Space

- Historical/Institutional
- Fire Station
- Police Station
- Library
- Post Office
- Special Study Area

**Commercial Land Use Designations**

Designation	Functions	Typical Uses
Community Commercial	Provides a wide variety of community-serving necessity and retail goods, professional, financial and repair services; and recreational facilities, in strip-commercial or shopping center environments.	Those included in the Neighborhood/Commercial and Visitor Commercial designations; apparel, furniture and appliance sales; building and home supply; medical offices; automobile related services; sports (bowling, skating, miniature golf) and amusement centers.
Neighborhood Commercial	Provides a range of necessity goods, and personal and repair services for the convenience of the immediately adjacent residential neighborhood, concentrated in individual sites or small shopping centers.	Supermarkets, grocery stores and pharmacies; limited professional offices, banks and financial services; barber/beauty shops; cleaners and laundromats, and automobile service stations.
Visitor Commercial	Provides opportunities for visitor and locally oriented recreation, entertainment and shopping activities, usually adjacent to freeways or major streets.	Hotels/motels; restaurants and drinking establishments; specialty shops; theaters; bicycle shops; and automobile service stations.
Mixed-Use Commercial*	Provides a mixture of necessity goods, retail office, service and recreational commercial uses, and encourages limited residential uses in a transit/pedestrian-oriented environment.	Those included in the Neighborhood/Commercial and Visitor Commercial designations (excluding automobile service stations, motels and other automobile-oriented uses); public institutions and civic buildings; and public or private mini-parks and plazas.

\*See Appendix A, Transit-Oriented Development, for a more detailed description of the Mixed-Use Commercial designation.

**Residential Densities**

Very Low-Density (0-5 DUs per net acre)	This density occurs on the fringes of the river valleys bordering the community and is distinguishable for its large lots ranging from 10,000 square feet to one acre and ten-acre lots.
Low-Density (5-10 DUs per net acre)	This density characterizes almost two thirds of the community, predominately on the mesa area. Low-Density is typified by conventional single-family detached units on lots that are 5,000 to 6,000 square feet.
Low-Medium Density (10-15 DUs per net acre)	This density is implemented by zoning permitting one unit per every 3,000 square feet of lot area. This density is characterized by lower intensity multifamily housing, such as duplexes, as well as mobile home parks.
Medium-Density (15-30 DUs per net acre)	This density is implemented by zoning permitting one unit per every 1,500 square feet of lot area.
High Density (45-73 DUs per net acre)	This is the highest density in the community and is implemented by zoning permitting one unit per every 600 square feet of lot area.





- Quiet and safe neighborhoods.
- Single-family homes mostly owner occupied.
- Affordable housing.
- Ethnically diverse community.
- Close knit neighborhoods.
- Feeling of "small town" community where there is no fear of letting children out to play.
- Good neighbors - less crime and fear.
- Recreational facilities and programs.
- Proximity to Otay River Valley and Tijuana River Valley.

## **OTAY MESA-NESTOR NEIGHBORHOODS**

Otay Mesa-Nestor is comprised of several neighborhoods, each including one or more neighborhood centers or focal points, in addition to parks and schools. Some of these neighborhood centers have been identified as having revitalization potential or providing opportunities for enhancement, and are addressed by the Topics. Other existing neighborhood centers and unique areas are considered to be in healthier condition and contribute to the community's cultural and economic diversity and vitality. The centers are identified on the Community Vision map (**Figure 1**). The following is a brief description of the community's principal neighborhoods and their neighborhood centers.

### *Nestor*

This older neighborhood is located between Interstate 5 (I-5) and Saturn Boulevard, and bordered by the Salt Ponds on the north and the Tijuana River Valley to the south. In addition to containing Nestor Town Center (Topic 2B) it includes several small neighborhood commercial centers. The portion of the neighborhood south of Leon and Tocayo Avenues retains a rural character by maintaining existing large lot residential development and equestrian uses.

### *Egger Highlands*

Located west of Saturn Boulevard between the Salt Ponds and the Tijuana River Valley, Egger Highlands is the gateway to the City and the community from Imperial Beach. It includes Palm Avenue West (Topic 2C), which is the main commercial and circulation corridor in this part of the community, and has revitalization potential. The community's largest shopping centers, Southland Plaza and Coronado Square, are also located in this neighborhood.

### *Palm City*

Palm City, historically the transportation hub for the community, is characterized by the variety of land uses located along the trolley corridor, including the community's two industrial parks. The proposed mixed use Palm City (Topic 2A) and Iris Avenue Mercado (Topic 2D) neighborhood centers will revitalize the areas of the community's two transit stations. The Southern Area Police Station is centrally located in this neighborhood.





### *Otay Mesa*

This newer, primarily residential neighborhood, contains several smaller commercial centers including Palm Plaza and the Palm Ridge Shopping Center. A neighborhood commercial center is located at the intersection of Del Sol and Picador Boulevards. Montgomery-Waller Park, the Otay Mesa Branch Library, the City's Neighborhood Service Center and another shopping center form a civic and commercial focus in the vicinity of Coronado Avenue and Beyer Boulevard.

Although not specifically addressed by the plan Topics, the plan supports the established neighborhood centers by designating appropriate land uses and applying corresponding zoning. Continued development consistent with the planned land use is recommended in these areas.

## **COMMUNITY PLAN IMPLEMENTATION AND CITIZEN PARTICIPATION**

It is intended that by focusing on the key community issues in a concise, topic-oriented format, that this Plan is an effective planning and communication tool for community improvement. The plan approach should not only facilitate plan implementation, but also foster community involvement. It provides strategies and direction for numerous community improvement projects. While not being able to fully control all the factors that will contribute to plan implementation such as private investment, public funding, and unforeseen social and economic trends, community members can use this Plan as a guide for future development. By prioritizing the topics, community members can begin working with the City, other agencies, and private interests to direct funding and revitalization resources to those areas of the community where they are needed most.

Another prevailing issue identified during the plan update process is the community members' perception that their voice, and the interests of their community, are not heard and considered as strongly as those of other communities. Through the formation of the Community Plan Implementation Team and the direction provided by this plan, community members can increase their involvement and commitment to improving their own community and improve their effectiveness in influencing local government and other forces that ultimately shape the quality of life in Otay Mesa-Nestor.

### **COMMUNITY PLAN IMPLEMENTATION TEAM**

#### *Issues*

Community improvement recommendations contained in community plans frequently go unrealized. This is due in part because of poor communication and coordination within the City organization and because community-based organizations are often poorly connected with City Hall. Also, funding for implementation programs is almost always inadequate. Plan implementation has particularly been a problem in urbanized areas where most neighborhood improvement projects require services and expertise from a variety of City departments, outside agencies and community groups.



### *Strategies*

Develop and put into effect a multi-disciplinary approach (a team comprised of City staff, community representatives, community planning members, business operators, students, and other agencies as needed) toward implementing the community plan.

The team shall be involved in implementing the visions, strategies and other recommendations contained in the maps, topics and appendices in this community plan.

The team shall create a community plan implementation work plan and assign priorities and develop a schedule to carry out the plan.

Foster public participation through focused outreach and education programs. Fully utilize the services provided by the Neighborhood Service Center as a community-City agencies liaison. Provide technical support to the community as needed. Represent the community's interest at City Hall.

The Team will ensure its commitment and accountability to the community by holding regular meetings, biannual community meetings, and issuing progress reports annually to the Planning Commission and City Council on the team's progress in implementing the community plan.

### *Responsibility*

The City Manager, working with the community, shall be responsible for creating the Team. The Team shall have representatives from City departments as needed.

To ensure its long-term commitment, the City will strive to adequately staff the Team.

### *Schedule*

Create the Team and commence community plan implementation immediately following plan adoption.







## **PLANNING CONTEXT**

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### **THE COMMUNITY PLANNING AREA**

The Otay Mesa-Nestor Community is located within the southern region of the City, in what is generally referred to as the South Bay area. It is bounded on the north by the city of Chula Vista, and on the south by the Tijuana River Valley and the San Ysidro Communities. The city of Imperial Beach is on the west and the Otay Mesa community on the east.

The community extends about a mile and a half from north to south and four miles from east to west, and totals approximately 4,500 acres. Adoption of this update will expand the community planning area further north and west to include 740 acres of the Salt Ponds.

### **DEVELOPMENT AND PLANNING HISTORY**

The community's planning history as part of the City of San Diego (City) began in 1957 when this unincorporated area was annexed to the City from the county of San Diego. In 1957 there were less than 1,000 housing units in the area. Shortly after annexation to the City, single-family residential subdivision development began. By the late 1960s, residential development had accelerated dramatically causing serious problems in supplying adequate public facilities in the Otay Mesa-Nestor and San Ysidro areas. In 1973, the City Council rezoned a number of vacant properties to a lower density to reduce deficiencies in, and future demand on, public facilities and services.

The City Council directed City staff to work with the then newly recognized Otay Mesa Community Planning Group in the preparation of a Community Plan. In February 1976, the City Council authorized expansion of the study area to include the Nestor Community, to consolidate planning efforts within the South Bay area. The first Otay Mesa-Nestor Community Plan was adopted in 1979 to serve as a comprehensive guide for development within the area through the ensuing 15 to 20 years.

Since the adoption of the 1979 Plan, there have been fifteen plan amendments varying from one-acre redesignations to a 320-acre southerly extension of the plan area boundary, which resulted in an adjustment to the Tijuana River Valley community planning area. The cumulative effect of the plan amendments was to permit 1,200-1,500 more residential units than had originally been designated in the 1979 Plan.

Many of the land use recommendations of the 1979 Plan, and its subsequent amendments, have been implemented and the community has generally developed according to plan. This updated Plan has considered existing and anticipated conditions which will influence future development, and includes recommendations for the expected final buildout and future redevelopment of the Otay Mesa-Nestor Community.



## URBAN AND ENVIRONMENTAL SETTING

The Otay Mesa-Nestor Community is located in the southern portion of the Coastal Plain of San Diego County. The community is characterized by river valleys, steep slopes, mesas and hydrologic features including Nestor Creek and the salt evaporation ponds of southern San Diego Bay.

### *Otay and Tijuana River Valleys*

Two river valleys, the Otay and the Tijuana, generally define the northern and southern boundaries, respectively, of the community. The valleys, which are characterized by wetlands and riparian habitats, are predominately influenced by seasonal rains and stream flow. Land uses in the fertile and productive valleys have included agriculture and mineral extraction. Development within the valleys is constrained by application of the Environmental Sensitive Lands regulations in the Land Development Code..

### *Sand and Gravel Operations*

The Otay Valley riverbed has been a source of sand and gravel extraction for many years. Extraction operations existed in the vicinity of Beyer Boulevard. Terrace escarpments in the vicinity of Beyer Way, north of Montgomery High School, are currently being excavated. These operations have resulted in substantial landform alteration, scarring and loss of native vegetation on the valley's floor and southern slopes.

### *Steep Slopes and Mesas*

Steep, north-facing slopes on the south side of the Otay River Valley approach 200 feet in height and are home to sensitive vegetation resources. Steep topography also occurs south of the Otay River Valley and north of Palm Avenue between Hollister Street and Beyer Way. Development on the slopes is constrained by topography and by application of the Environmental Sensitive Lands regulations in the Land Development Code.

Contrasting with the valleys and steep bluffs are the community's level marine terraces and transitional areas. Elevations range from 25 to 100 feet within the western Nestor Terrace. Elevations from approximately 125 feet to 250 feet form a transition zone between the Nestor Terrace and the Otay Terrace, which lies east of the community and is greater than 400 feet in elevation. Mesa rims at the crest of the steep slopes, and high mesa ridgelines located throughout the eastern portion of the planning area offer excellent view opportunities in all directions.

### *Nestor Creek and the Salt Ponds*

In addition to the two river valleys, Nestor Creek is a less significant, but still important hydrologic feature of the community. Nestor Creek flows generally aboveground in open channels from 30th Street westerly, meets the Otay River in the marshlands of the lower Otay River Valley, and then empties into San Diego Bay.



The salt evaporation ponds comprise the majority of the approximately 740-acre portion of the community located in San Diego Bay. Terrestrial-based uses, including the salt processing plant, auxiliary buildings, storage yards and vacant land, comprise the remainder of the area.

#### *Development and Circulation Patterns*

Otay Mesa-Nestor is an urbanized community that is primarily developed with residential land uses. Over 57 percent of the planning area (not including the Salt Ponds) is covered with residential land uses (approximately 17,000 housing units). In comparison, commercial and industrial land uses comprise only eight percent (five percent and three percent, respectively) of the plan area. Twenty percent of the planning area consists of schools, parks, transit and other public facilities. Vacant, undeveloped, agricultural and mineral extraction and processing uses comprise the remaining 15 percent of the planning area, and occur predominately in portions of the Otay and Tijuana River Valleys.

The community's circulation system includes three interstate freeways (I-5, I-805, I-905) that intersect in a grid pattern of local streets within the community. A light rail transit system connects the community to downtown San Diego and the Mexican border. Bus routes link the two transit stops at Palm Avenue and Iris Avenue to connect passengers to outlying areas.





## PLAN ORGANIZATION

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The Otay Mesa-Nestor Community Plan is comprised of the following three main components:

### 1. COMMUNITY VISION/COMMUNITY LAND USE MAP

The Community Vision Map and statements represent the future and describe the vision of an improved quality of community life that includes conservation of natural resources, adequate provision of public services and facilities, and revitalized neighborhoods. The Visions found at the beginning of each Topic or section, set the tone of the Plan and are the basis for the Plan's recommendations. The Vision map illustrates the general setting of the community relative to other South Bay communities and highlights its distinct existing and proposed neighborhood features.

The Community Land Use Map designates land uses for the entire community planning area. These land uses are consistent with the strategies and guidelines recommended in the Topic Sheets and the Appendix. The Commercial Land Use Designations and Residential Densities charts explain the predominant land use designations of the Land Use Map. The Street Classifications map designates community streets according to City standards.

The Community Land Use Map may be used as an independent document that conveys the community's basic characteristics, planned land uses, and vision for the future. Readers interested in learning more about the community including specific issues, strategies, and guidelines can refer to the Introduction, and the two other main plan components, the Topic Sheets and Appendix.

### 2. TOPIC SHEETS

Each Topic Sheet includes a discussion of the issues and provides strategies to implement the related community vision. Each Topic Sheet addresses either a geographic area within the community or a subject relevant to the entire community. Topics are grouped in chapters by subject. Most chapters address more than one Topic, although two chapters are single-Topic.

The format organizes categories of information in a similar outline on each of the Topic Sheets. The format allows flexible arrangement of individual map and graphic information. Each Topic Sheet contains all or some of the following categories of information:

- **Vision**

Vision statements represent community members' desires for a future improved quality of community life, relative to the particular Topic. Written in the future tense, they present an image of the community as it will be after the community plan





strategies, guidelines and recommendations have been implemented. Visions are either provided at the beginning of each Topic category when there is only one Vision for several sub-Topics (e.g., Community Facilities, Topic 4), or provided for individual sub-Topics, as appropriate (e.g., Palm City, Topic 2a).

- **Issues**

This category identifies the existing and potential future conditions that warrant attention and are the focus of this Plan. Issues can explore the range of conditions from significant problems requiring abatement or improvement to opportunities for enhancement.

- **Strategies**

Strategies respond to the items addressed in the Issues category. They are the recommendations for land use and physical improvement, provision of infrastructure and services, and development of neighborhood improvement programs.

- **Implementation Block**

The Implementation Block includes the following five sub-categories:

*Responsibility*

This category recommends the participation of the agencies, organizations or ad hoc groups that should be involved in the implementation of the strategies recommended in the particular Topic. Inclusion in this listing is based on areas of expertise, regulatory authority, ownership or business interest. This listing should be considered a guide; and as the implementation process for particular strategies evolves, additional or other more appropriate responsible parties may be identified. Community members and the Community Plan Implementation Team are always included in this category.

*Funding*

Most projects identified by the strategies in this Plan are unfunded. Except for a few cases where funds have been specifically identified, these recommendations identify potential funding sources and suggest funding strategies for Plan implementation. The potential sources may include a combination of City, other public agency and private funding sources.

*Schedule*

The implementation schedule shall be established by prioritization of all the plan strategies by the Community Plan Implementation Team and community members. Available or potential funding will be a consideration when establishing priorities. Except for projects or programs which are ongoing, or for which a schedule is identified, the recommendation is: "To be determined."



*Land Use*

Indicates the planned land use, which is designated on the Community Land Use map, and provides recommendations for interim, future or alternative land uses. Also provided are listings of discretionary permits or other actions required in conjunction with the planned land use, and references to other guidelines or policy documents which provide direction for development of particular sites.

*Zoning*

This category provides recommendations for future zoning, consistent with planned or future land uses, and identifies requirements or conditions for future application of recommended zones.

At the time this Plan was being prepared, the City of San Diego zoning code was being updated. Since new or revised citywide zone classifications were not adopted by the time this Plan was completed, proposed zoning was described by land use and development criteria rather than specifying a particular zone. Future rezonings should be based on selecting those zones that best match the prescribed criteria.

- **Guidelines**

Guidelines are provided in the Otay Valley Regional Park & Salt Ponds, Neighborhood Centers and Parks Topics. These Topics address anticipated or recommended physical site development. The guidelines may address land use, pedestrian and transit orientation, site planning, and architectural and landscape design associated with future project development.

- **Vicinity Maps**

Vicinity maps are provided in the geographically oriented Topics - the Otay Valley Regional Park & Salt Ponds, and Neighborhood Centers. They indicate the general Topic vicinity, which corresponds to the Topic areas shown on the Community Vision Map.

- **Reference Block**

Reference Blocks, located in the lower right corner of the first page of each Topic Sheet, refer the reader to related or supporting information located elsewhere in the Topic, in other related Topics, on the Community Vision map, or in the Appendix. References are not typically made within the Topic text.

### 3. APPENDIX

The Appendix contains generic information or recommendations applicable to the entire community or this plan update process, and specific detailed information referred to in the Topic Sheets. A complete list of Appendices is provided in the Index.



- 1 OTAY VALLEY REGIONAL PARK AND SALT PONDS**
- 2 NEIGHBORHOOD CENTERS**
- 3 HOUSING**
- 4 COMMUNITY FACILITIES**
- 5 PUBLIC SAFETY AND ENFORCEMENT**
- 6 TRANSPORTATION FACILITIES**



# **OTAY VALLEY REGIONAL PARK AND SALT PONDS**

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Otay Valley Regional Park	1a
Salt Ponds	1b





## TOPIC 1A OTAY VALLEY REGIONAL PARK

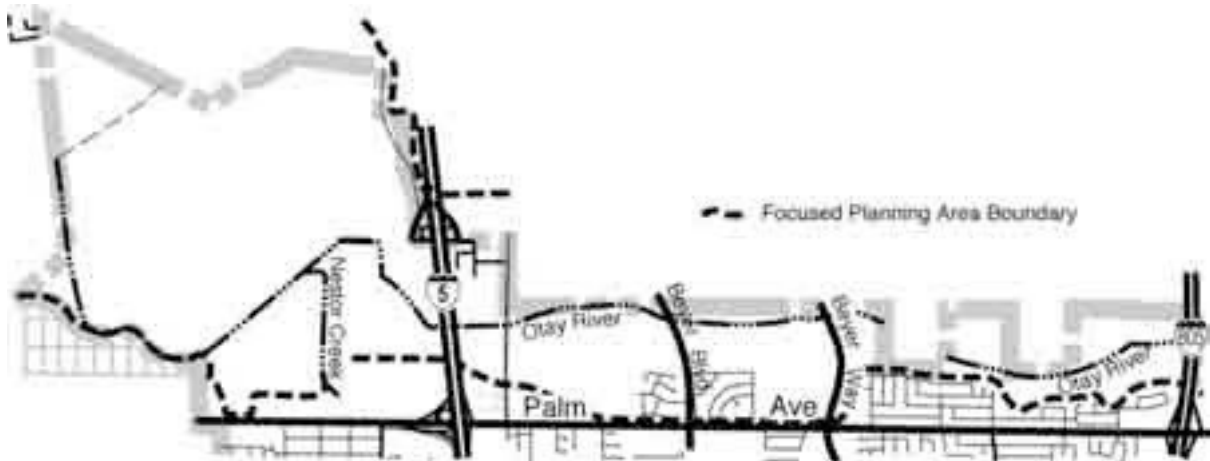
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### VISION

*The Otay Valley Regional Park (OVRP), is transitioning from a valley degraded by mineral extraction, industrial and commercial uses, and decades of neglect, to one of the community's greatest sources of identity and pride. The park, which will link San Diego Bay to the Otay Lakes with a continuous east-west wildlife corridor and multipurpose trail system, will offer residents and visitors outstanding natural scenic and cultural features, and provide community and regional recreational and educational opportunities. Inherent from its inception is the preservation and enhancement of environmentally sensitive resources, natural floodplain management, and control of urbanization, coupled with reclamation of the valley as a source of public enjoyment.*

### ISSUES

The value of the Otay Valley as the community's greatest natural asset had either gone unrecognized or been ignored. Urban development has turned its back on the edges of this area. Unsightly industrial uses primary outside of the City's jurisdiction, including automobile junkyards and truck storage line the northwestern edges of the valley. Private development adjacent to the valley has resulted in minimal public opportunities for physical and visual access to this valuable resource. Few public overlooks, viewpoints, or access opportunities exist.



*See the Community Land Use Map for planned land use designations in this area.*



Uses within the area designated for the Regional Park include an asphalt and concrete batch plant, and a variety of agricultural operations including retail nurseries. Sand and gravel resources have been exhausted; however, the remnants of sand and gravel extraction activities remain in the form of material and equipment stockpiles, ponds, and assorted debris.



The County of San Diego and the Cities of Chula Vista and San Diego entered into an agreement for coordinated planning, acquisition, and design for Otay Valley Regional Park (OVRP). The jurisdictions prepared a Concept Plan that provides planning area boundary for OVRP and provides policy direction to protect environmentally sensitive areas and important cultural resources, identifies areas adjacent to the open space core for active and passive recreational development opportunities, includes a trail system with staging areas, viewpoints and overlooks, and connections to recreation areas and adjacent public lands and trails; and envisions interpretive centers for environmental and educational programs.

The Otay Valley Regional Park Focused Planning Area boundary in the Concept Plan extends approximately eleven miles eastward from south San Diego Bay along the Otay Valley to the Otay Lakes. The northern portion of the Otay Mesa-Nestor community planning area is located within the OVRP planning area.

## STRATEGIES

1. Preserve those areas of the Otay Valley containing outstanding scenic, natural and cultural resources and recreational opportunities as a resource-based park. Creation of the Otay Valley Regional Park will help to reclaim the valley for public enjoyment and focus attention on this unique area as a source of community identity and pride.
2. Coordinate with the County of San Diego and the City of Chula Vista to amend the Otay Valley Regional Park Concept Plan to address needs and issues.
3. Identify, and pursue acquisition of, properties within the Otay Valley for inclusion within the Otay Valley Regional Park.
4. Protect and preserve the environmentally sensitive areas, and the rural character of the Otay Valley.
5. Restore and enhance environmentally degraded areas, particularly those currently used for extraction, mineral processing and other industrial activities. Remove and prevent illegal encampments.



6. Provide active and passive regional recreational opportunities.
7. Provide opportunities for educating the public about the natural and cultural resources of the Otay Valley. This could be accomplished through nature interpretive centers, interpretive trails, historical markers, demonstration gardens and similar exhibits.
8. Consider agricultural uses within the non-environmentally sensitive areas of the valley.
9. Preserve a continuous east-west wildlife corridor and contiguous natural habitat linkages throughout the Otay Valley.
10. Provide connections from the Otay Valley to adjacent habitat corridors including Nestor Creek and Poggi Creek.
11. Provide a continuous east-west trail system for hiking, bicycling, and equestrian use along the Otay Valley.
  - a. Conduct future environmental review for the appropriate alignment and location of trails.
  - b. Incorporate existing trails and utility easement roads, where appropriate.
12. Maintain the natural floodplain; prohibit channelization of the floodplain.
13. Discourage new industrial and commercial uses within the Otay Valley. Commercial recreation may be permitted consistent with the OVRP Concept Plan.
14. Support the expiration of Conditional Use Permits for all mineral processing and batching operations.
  - a. Strongly discourage approving extensions of time for all mineral processing and batching operation Conditional Use Permits.
  - b. Strongly discourage approving new mineral processing and batching operation Conditional Use Permits.
15. Require existing mineral extraction and processing operations to submit and implement reclamation, restoration and enhancement plans as required by the State Surface Mining and Reclamation Act of 1975 (SMARA).





## **RESPONSIBILITY**

The implementation of the OVRP Concept Plan including amendments is an ongoing cooperative effort of the OVRP joint staff from the City of San Diego, the County of San Diego and the City of Chula Vista. The OVRP joint staff will include community members, landowners, and regulatory and other responsible agencies in the planning process.

## **FUNDING**

1. Pursue funding, including bond issues, and federal, state, and independent organization grants, for the purposes of acquiring, restoring and enhancing, improving and maintaining sites for inclusion in the Otay Valley Regional Park.
2. Actively solicit the assistance of private conservation organizations.
3. Negotiate the dedication of parkland as part of future development proposals.
4. Solicit the dedication of trail easements from private property owners.

## **SCHEDULE**

Ongoing.

## **LAND USE**

1. Designate publicly owned property within the Otay Valley Regional Park as a Resource-Based Park.
2. Amend this community plan, as appropriate, to be consistent with the OVRP Concept Plan.
3. Two sites located on the north side of the river adjacent to Chula Vista, between the termini of Mace Street and Date Court, are designated Industrial (one-acre) and Low-Density Residential (four acres), respectively.
  - a. Maintain the wetland drainage area, running north-south from Chula Vista to the Otay Valley between these sites in a natural condition as development occurs.
  - b. Include mitigation to lessen the environmental impact of any approved changes to the wetland.
  - c. Do not allow the filling or other alteration of wetlands to provide access between the two sites.

## **ZONING**

1. Use Citywide zones to implement the community plan land use designations.
2. Rezone all non-FW (Floodway) zoned City-owned property within the Otay Valley Regional Park Focused Planning Area to an appropriate open space or park zone to preserve the area's natural resources and park opportunities.
3. Rezone all City-owned, dedicated park sites to an appropriate park zone.
4. Protect existing sensitive natural resources on privately owned property by applying zoning that will permit very low-density residential development but prohibit agricultural uses.
5. Ensure that development of privately owned sites complies with the Guidelines stated below.

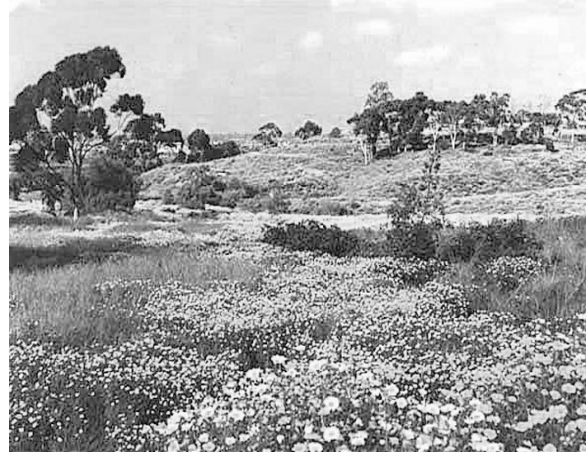


## GUIDELINES

The following design guidelines apply to all development within or adjacent to the Otay Valley:

### *Site Design*

1. Design future development to be sensitive to, oriented towards, and enhance adjacent natural open space.
2. Incorporate single-loaded streets adjacent to open space where new public or private streets are proposed or required in projects adjacent to existing or planned open space, development to provide a setback of buildings from open space as well as public visual access along open space areas.



### *Viewsheds, Visual Access and Visual Buffers*

3. Preserve public views from proposed developments to the bay, valley and steep hillsides.
4. Design development to sensitively blend with the natural landscape.
5. Incorporate non-building view lots into site plans to provide public visual access to adjacent natural features at the ends of streets or cul-de-sacs where possible.
6. Design building elevations, including rear elevations, which face natural open space to provide architectural interest and articulation.
7. Design fencing to be attractive from both the development and open space sides.
  - a. Design fencing to prevent creating a blank wall to the open space.
  - b. Design fencing provide views to and from adjacent open space.

### *Trail Access and Parking*

8. Provide trails and trail access through or adjacent to the Otay Valley, where appropriate. Coordinated trails with the Otay Valley Regional Park plans.
9. Provide public automobile and bicycle parking for, and bicycle and pedestrian access to, established or future trail systems.

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**Reference:** Community Vision Map; Topic 1a, Otay Valley Regional Park; Appendix C, View Corridors Map.





## TOPIC 1B SALT PONDS

### VISION

*Providing a combination of benefits including salt production, preservation of sensitive wildlife habitat, recreation and economic development, the Salt Ponds will become the western gateway to the Otay Valley Regional Park and an integral part of the South San Diego Bay National Wildlife Refuge. Select areas will be developed in ways to enhance the Palm Avenue corridor, promote economic revitalization, and improve access and circulation in the area. Just as freshwater habitats are linked to the bay, so too will residents be linked to neighboring communities by an extensive trail system including the Bayshore Bikeway. New development will be designed to preserve and be compatible with the sensitive biological resources of south San Diego Bay while providing an economic stimulus through creative site planning and design.*

### ISSUES

With adoption of this Plan, the Salt Ponds and adjacent areas within the City's jurisdiction officially become part of the community planning area. Previously, they were not included in any community planning area, and were addressed only by the General Plan. Inclusion in this planning area facilitates comprehensive monitoring and planning of the Salt Ponds environs as an integral natural extension of the Otay Valley and Nestor Creek floodplain, and links Otay Mesa-Nestor with other South Bay communities.

The Western Salt Company's salt production operation in south San Diego Bay and adjoining areas provides community and regional economic, open space, wildlife habitat and historic value. Situated where the Otay River and Nestor Creek join and empty into San Diego Bay, this area contains a diversity of wildlife habitats including shallow bay waters, mudflats and salt marshes. These environments provide nesting and feeding areas for local and migratory birds, and breeding grounds for many varieties of marine life. Salt pond dikes are used as nesting habitat. Several federally listed endangered species inhabit the salt ponds environs. Due to its unique natural resources, this area has been proposed for inclusion in the South San Diego Bay National Wildlife Refuge (Refuge), the Multiple Species Conservation Program (MSCP) preserve, and the Otay Valley Regional Park (OVRP).

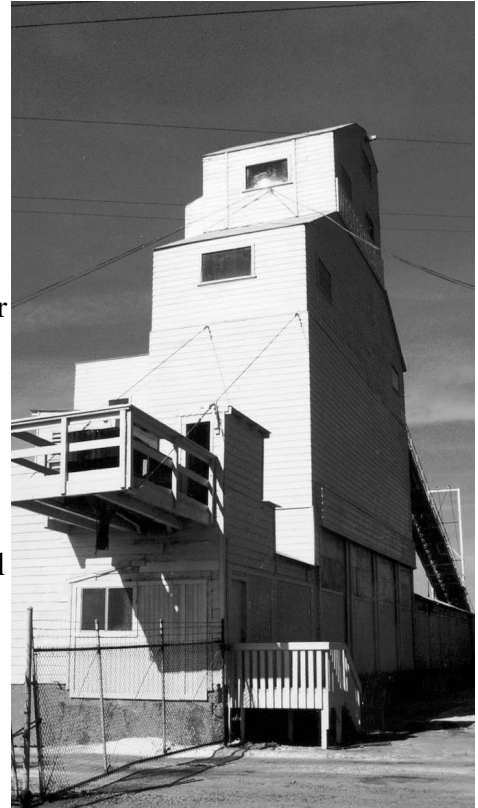


*See the Community Land Use Map for planned land use designations in this area.*



The complex combination of the salt production industry and wildlife habitat has evolved over many decades; any changes to the physical characteristics of the salt ponds would disrupt the delicate balance. Both the salt production and the wildlife habitat, as well as the open space and potential recreational opportunities of the south bay area, are considered valuable resources. The City is committed to and supports the long-term operation of the salt works. Inclusion of all or part of the salt works within a habitat management program, a wildlife refuge or other resource management plan is not intended to interfere with the ongoing operation of the salt works. Over the years the City has received many preliminary inquiries about various development schemes along the bayfront, although none have been pursued or approved to date. Any future development proposals for this area should ensure the continued salt evaporation operations and the preservation of the unique natural and cultural resources.

The area located south of Main Street contains discontinued salt ponds, vacant undeveloped parcels, fallow agriculture land, several residences and properties developed with interim uses. The area north of Main Street is comprised of magnesium chloride ponds, which hold the waste material remaining after the salt evaporation process.



The salt ponds area and portions of the Nestor Creek and Otay Valley floodplains west and east of I-5 are located within the Coastal zone. The California Coastal Commission (CCC) has designated this a deferred certification area due to current industrial zoning, salt extraction operations and the uncertainty of future plans for the area. The preparation of a Special Study Report, that addresses habitat protection, floodplain management and proposed development, is required prior to any plan land use changes in the area. Future permit authority may be transferred to the City when appropriate amendments to zoning and community plan land use are adopted by the City and also approved by the CCC.

An existing Class II bicycle lane is located on the section of Palm Avenue between Saturn Boulevard and the Imperial Beach boundary. This congested stretch of road is not an appropriate environment for a safe, comfortable and enjoyable bicycle riding experience. It has long been the desire of community residents to reroute this bicycle link between Imperial Beach and the community. The multi-jurisdictional Bayshore Bikeway Policy Advisory Committee, coordinated by SANDAG, is planning a bicycle route around San Diego Bay.

This committee also recommends rerouting the community's connection from Palm Avenue to the vicinity of the Salt Ponds, north of Palm Avenue. Alternative routes utilizing the SDG&E railroad easement are being considered. A specific route location must consider potential impacts to sensitive biological habitat, connections with existing or planned Bayshore Bikeway sections in Imperial Beach and Chula Vista, and linkage with future OVRP bicycle trails.



The Western Salt Company's 1930's era wooden salt processing building, located on Bay Boulevard, is a local landmark signifying over eight decades of the company's presence (since 1914) and almost a century-and-a-half of salt extraction from seawater in south San Diego Bay. This elegant expression of functional industrial architecture should be preserved and maintained in working condition.

## STRATEGIES

- Encourage and permit the Western Salt Company to continue the salt extraction operation. Continuation of this industry is consistent with the City's natural resource conservation and open space preservation goals. Inclusion of all or part of the salt works within a habitat management program, a wildlife refuge or other resource management plan is not intended to interfere with the ongoing operation of the salt works. Encourage the long-term operation of the salt works by supporting the extension of Western Salt's leases with the State Lands Commission of land used in the operation.
- Coordinate the Refuge, OVRP, MSCP and private development planning efforts to ensure that the natural resource and wildlife habitat areas of the Salt Ponds are preserved.
- Require the preparation and adoption of a Site-Specific Special Study Report for property located within the Special Study Area overlay designation prior to any proposed community plan land use changes.
- Deny any requests from adjacent cities for jurisdictional boundary adjustments in the south bay area that would jeopardize the integrity of the natural resource and open space systems or result in loss of development potential for the City.
- Plan and implement a section of the Bayshore Bikeway route in the vicinity of the Salt Ponds or open space areas north of Palm Ave. Maintain the existing bike lane located on Palm Avenue between Saturn Boulevard and Imperial Beach until a new section of the Bayshore Bikeway route is implemented. Provide a bicycle trail linkage connecting the Bayshore Bikeway route to the future OVRP bicycle trail system in the Otay Valley.
- Preserve the Western Salt Company's salt processing building. Evaluate its historical significance and consider designating it an historic structure. In conjunction with the planning and improvements for the OVRP and the Refuge, create an interpretive center in this general vicinity to educate the public about the unique natural resources of south San Diego Bay and the history and operations of the evaporative salt production industry.





## **RESPONSIBILITY**

Community Plan Implementation Team, community members, the Fenton-Western Properties/Western Salt Company, regulatory agencies including the US Fish and Wildlife Service, California Coastal Commission, California Department of Fish and Game, and the San Diego Unified Port District, the OVRP Joint Staff and the Bayshore Bikeway Policy Advisory Committee (SANDAG).

## **FUNDING**

Encourage public acquisition and private dedication of land and trail easements within the proposed OVRP, MSCP and Refuge areas. Explore leases and cooperative use agreements, in addition to purchases.

## **SCHEDULE**

Resource preservation and park improvements are ongoing and should be coordinated with the OVRP, MSCP and Refuge planning and acquisition efforts.

## **LAND USE**

Open Space and Special Study Area overlay designation. The intent, application and criteria for the Site-Specific Special Study Area are presented in detail in **Appendix 1b, Special Study Area**.

The approximately ten-acre salt plant site, where the salt processing buildings are located, is designated Salt Works. Any change of use of this site will require analysis as part of the Site-Specific Special Study Report.

Amend this Plan, to achieve consistency if necessary, upon adoption of the future OVRP Concept Plan.

## **ZONING**

Maintain the industrial zoning on the Salt Works site as long as the Salt Works designation is maintained. Future rezones may be required to achieve consistency with the future OVRP Concept Plan.

## **GUIDELINES**

Design of future development shall be sensitive to, oriented towards, and enhance the adjacent open space of south San Diego Bay and the Otay River Valley.

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**Reference:** Topic 1a, Otay Valley Regional Park; Topic 2c, Palm Avenue West; Appendix 1a, Otay Valley Regional Park; Appendix 1b, Special Study Area; Appendix C, View Corridors and View Points; Appendix G, Local Coastal Program – Supplemental Land Use Plan Policies Applicable within the Coastal Zone .



## NEIGHBORHOOD CENTERS

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	Palm City	2a
	Nestor Town Center	2b
Palm Avenue West in Egger Highlands		2c
	Iris Avenue Mercado	2d
Palm Avenue/I-805 Regional Center		2e







## TOPIC 2A PALM CITY

### VISION

*A uniquely revitalized neighborhood center of distinctive character, will be built upon the viable existing single-family residential core and transit center, and will incorporate multifamily and single-family residential, commercial and civic uses. This site will be redeveloped as a cohesively planned transit-oriented development, providing linkages and access to the Otay Valley Regional Park, and transit serving residential and shopping opportunities.*

### ISSUES

Palm City, centered at Palm Avenue and Hollister Street, is one of the oldest neighborhoods of the community. It is characterized by a multitude of inconsistent land use designations, zones, and existing uses. Land divisions are comprised of many small, irregularly shaped lots. Existing development includes light industrial and warehousing, automobile repair shops, a variety of commercial uses, bars, religious facilities, single-family and multifamily residential and mobile home parks, and motels. The quality of existing development ranges from poorly maintained to well maintained. Landscaping, including street trees, is minimal, and a variety of signage types contributes to the general lack of visual cohesiveness. It is well served by transit, including the Palm Avenue trolley station, and has great potential for revitalization. It is an ideal location for pedestrian-oriented developments incorporating commercial, residential and civic uses.



***See the Community Land Use Map for planned land use designations in this area.***

In 2023, the Bella Mar Community Plan Amendment redesignated 14.62 acres from Open Space to Medium Density Residential (15-<30 du/net acre). This site had been used as an off-road racetrack and was previously graded. The site is within the flood fringe area. The City Environmental Sensitive Lands Regulations allows development in the flood fringe area the development will not significantly adversely affect the existing sensitive biological resources onsite or offsite and is capable of withstanding flooding and does not require or cause the construction of offsite flood protective works, nor will it increase or expand a Flood Insurance Rate Maps Zone A published by the Federal Emergency Management Agency.

### STRATEGIES

1. Improve this area as one of the community's key mixed-use neighborhood centers through physical rehabilitation and economic revitalization.
2. Redevelopment of this area shall be pedestrian/transit-oriented and be based on Transit-Oriented Development (TOD) guidelines.
3. Develop the Palm Avenue transit center site, including the Park-and-Ride lot and, if possible,



other adjoining parcels, as the cornerstone of the Palm City neighborhood center.

- a. Include the northern portion of the triangular-shaped site, located at the southeast corner of the intersection of Palm Avenue and Hollister Street, west of the trolley tracks in these improvements.
  - b. Plans shall incorporate the trolley station and shall consider a mix of commercial, residential, civic, public plaza, and shared parking uses.
4. Consider preservation, reconfiguration and relocation options for the existing mobile home parks in this area, and integrate these sites with planned redevelopment. Explore undeveloped areas in Otay Mesa as possible sites for mobile home relocation.

#### **RESPONSIBILITY**

Community members, landowners and business owners working with City Departments and other responsible agencies including MTS and the Housing Commission.

#### **FUNDING**

1. Pursue City Capital Improvement Project (CIP) allocations and private investment.
2. Pursue Community Development Block Grant (CDBG) funds, Federal transportation planning grants and formation of a Business Improvement District or other similar entity.

#### **SCHEDULE**

On going

#### **LAND USE**

1. Mixed-Use Commercial. A Planned Commercial Development permit (PCD) shall be required for all sites developed within the Mixed-Use designated areas.
2. Designate the Bella Sol site for multifamily residential.

#### **ZONING**

1. Use Citywide zones to implement the community plan land use designations.
2. Apply a zone that implements the Transit-Oriented Development intent, permitted uses, design standards and criteria. Condition rezones upon approval of a PCD.
3. Consider removal of the Mobile Home Park Overlay Zone if relocation of a mobile home park is considered as part of a proposed site redevelopment.

#### **GUIDELINES**

1. Any redevelopment or improvement in this area shall incorporate Transit-Oriented Development (TOD) Guidelines, (Appendix A).
2. Ensure that TOD guidelines, pedestrian orientation, and streetscape recommendations are incorporated into the design for future improvements to Hollister Street.
3. Development of sites located north of Palm Avenue, adjacent to the Otay Valley shall be required to meet specific development criteria (see Topic 1a, Otay Valley Regional Park).

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**Reference:** Topic 1a, Otay Valley Regional Park; Topic 2c, Palm Avenue West; Appendix 1a, Otay Valley Regional Park; Appendix 1b, Special Study Area; Appendix C, View Corridors and View Points; Appendix I, Local Coastal Program; Bella Mar Special Study Report.



## TOPIC 2B NESTOR TOWN CENTER

### VISION

*A vibrant town center will be revitalized through a combination of public projects and private infill development including provision of civic facilities, housing, neighborhood shopping and commercial recreation opportunities. Nestor Creek Greenway, a key feature and natural linear spine of the town center, will provide pedestrian and bicycle linkages with the future double elementary school, historic church, commercial uses and adjacent residential areas. This significant natural asset will be restored and enhanced, and returned to public use, and will become an incomparable source of community pride.*

### ISSUES

The Nestor area of the community, centered at the intersection of Coronado Avenue and Hollister Street, currently lacks a focal point. This area is dominated by a confusing mixture of gas stations, motels, and deteriorating convenience commercial uses. The interchange with I-5, and its traffic congestion, adds to the confusion.

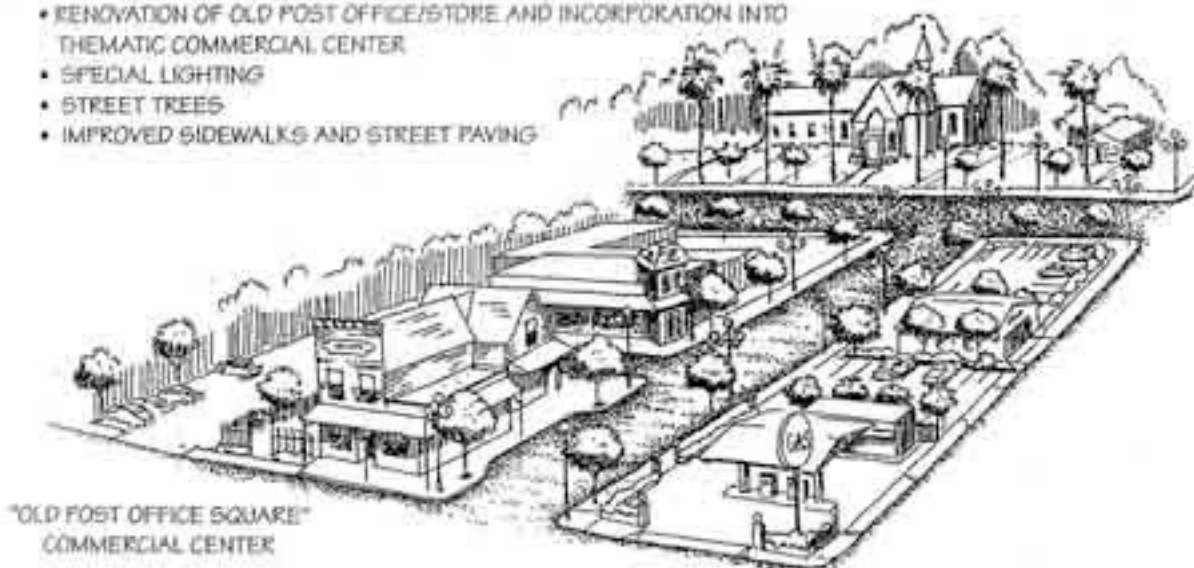
The area contains approximately 30 acres of vacant land, ten acres of which include the Nestor Creek channel and floodplain. The other 20 acres is planned as a double elementary school by the South Bay Union School District. A joint-use park would also be included in the 20-acre site.

An 11-acre site, located on the north side of Coronado Avenue east of Green Street is currently occupied by the South Bay Drive-in, a multi-screen movie theater. It operates as a theater, as well as a swap meet, and has recently been upgraded. This site presents an excellent opportunity for redevelopment as a commercial center that could provide a variety of shopping and recreational services to the community.

#### CHARACTER SKETCH OF RENOVATION OF FLOWER STREET HISTORIC AREA

##### SUGGESTED IMPROVEMENTS

- RENOVATION OF OLD POST OFFICE/STORE AND INCORPORATION INTO THEMATIC COMMERCIAL CENTER
- SPECIAL LIGHTING
- STREET TREES
- IMPROVED SIDEWALKS AND STREET PAVING

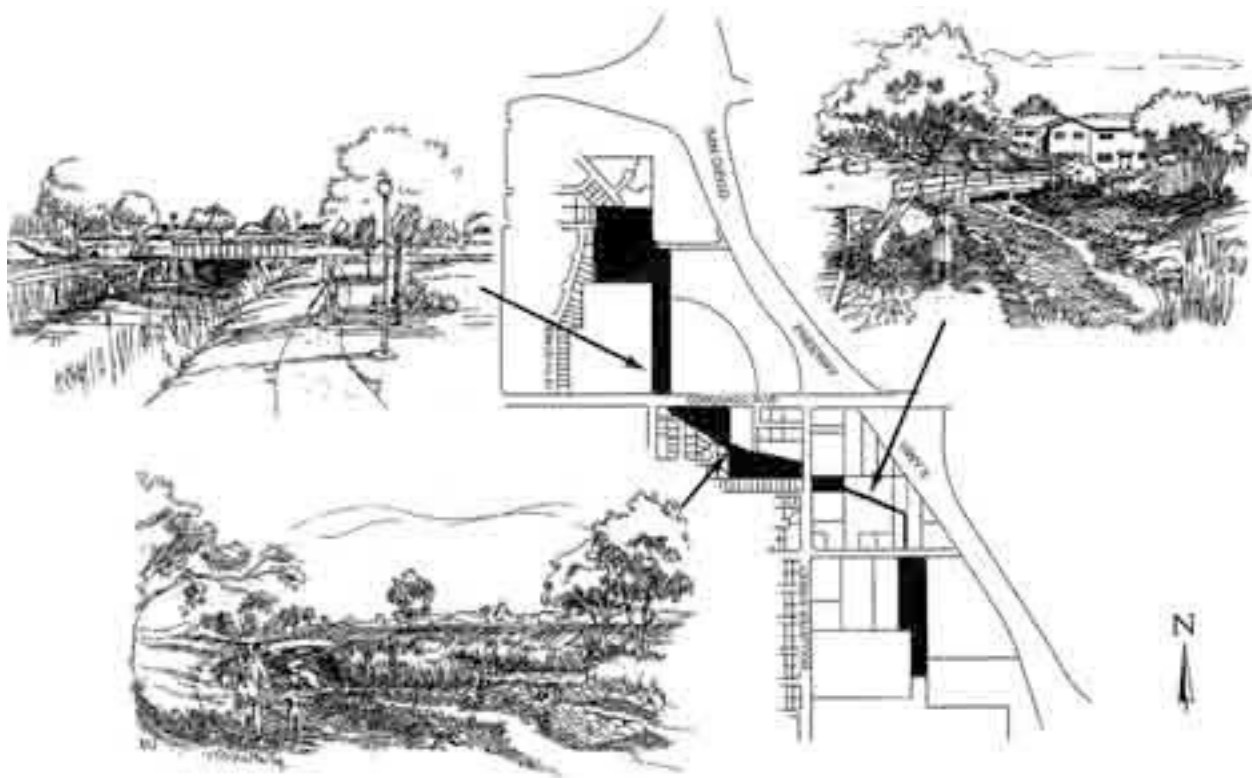




The Methodist Church south of Coronado Avenue on Flower Street is a visually prominent historical landmark. The 115-year old church is a very positive feature in this area of underutilized and deteriorating structures.



Nestor Creek, an unimproved drainage channel runs in a southeast to northwest direction through the area. It could provide opportunities for community enjoyment, identity, and pride. Virtually all of the creek has been channelized, but only a small portion of it is underground. Much of the land adjacent to the creek in this area is undeveloped. Like the Otay Valley, Nestor Creek has been largely ignored and subjected to trash dumping. Well trodden footpaths along portions of the creek, and frequent visits by local and migrating water fowl attest to the potential of the creek as a natural riparian greenway through the Nestor neighborhood. The creek corridor provides an excellent opportunity for development of multi-purpose trails linking residential, commercial, and public uses while creating a break in urban development and providing aesthetic relief.



Nestor Creek Park & Greenway



## STRATEGIES

- A. Develop Nestor Creek Greenway as a public open space corridor following Nestor Creek through the Nestor Town Center. Provide public infrastructure in the form of a linear park and a neighborhood park. Provide necessary traffic controls to connect the park where it crosses Coronado Avenue. Restoration and enhancement efforts will establish Nestor Creek Greenway as the natural linear spine of the Nestor Town Center.
- Facilitate the redevelopment of the drive-in theater site as a community commercial center or mixed commercial/residential development. Permit a wide range of community commercial uses and encourage commercial recreation uses.
  - Develop a double elementary school and joint use neighborhood park on the 20-acre site west of the drive-in theater. This park will be the northern anchor of the Nestor Creek Greenway.
  - Investigate the possibility of preserving the 115-year old Methodist Church as a State Historical Landmark.
  - Implement the Nestor Town Center design guidelines through public projects and private project design review.
  - Determine floodplain boundaries and apply appropriate land use designations and zoning.



*See the Community Land Use Map for planned land use designations in this area.*

## RESPONSIBILITY

Community Plan Implementation Team, community members, City Departments and South Bay Union School District.

## FUNDING

City CIP, private development, and potential CDBG funds, South Bay Union School District.

## SCHEDULE

To be determined.

## LAND USE

Community Commercial, Elementary School, Neighborhood Park, and Public Facilities (flood control).



## ZONING

Apply a community-commercial zone on the drive-in theater that permits, but is not limited to the following uses in a shopping center environment: commercial recreation including theaters, restaurants, indoor sports and health clubs, supermarket; pharmacy; and professional offices. Condition the rezone upon approval of a Planned Commercial Development permit (PCD) incorporating the design criteria found below. Apply Floodway (FW) and Floodplain Fringe (FPF) zoning to Nestor Creek.

## GUIDELINES

- Redevelop the drive-in theater site with a community shopping center that provides commercial recreational uses. Incorporate the Nestor Creek Greenway design into the site plan.
- Orient building fronts along Nestor Creek with pedestrian-friendly design elements such as display windows and building entries facing the creek. Provide outdoor dining areas where appropriate.
- Provide pedestrian and bicycle linkages from the commercial center to the Nestor Creek Greenway and continue those linkages along the Greenway.
- Utilize a riparian vegetation landscape theme along Nestor Creek.
- Develop Nestor Creek Greenway as a passive park incorporating shade trees, open turfed areas, picnic areas, areas for outdoor dining establishments, and a pedestrian and bicycle path.
- Construct a traffic signal and crosswalk at Green Bay Street to link Nestor Creek Greenway across Coronado Avenue. Incorporate enhanced paving, unique landscaping, and Greenway entry signs.
- Prohibit further channelization, undergrounding, or piping of Nestor Creek within the designated Greenway unless absolutely necessary for health or safety reasons. If channelization is needed, require a natural earthen channel.
- Provide special landscaping or unique street lighting to unify the Flower Street area in conjunction with efforts to preserve the 115-year old Methodist Church.
- Preserve Nestor Creek as an open channel and incorporate a pedestrian bridge and linkages, enhanced landscaping, and public art into the proposed pump station site on the North Side of Grove Avenue adjacent to I-5.



**Reference:** Vision Map, Topic 4, Community Facilities and Services.



## TOPIC 2C PALM AVENUE WEST IN EGGER HIGHLANDS

### VISION

*This traditional automobile-oriented strip will become an attractive, revitalized commercial area that emphasizes the energy, movement, and vitality of its dominant linear form while providing a safe environment for pedestrians and transit users. Commercial uses will be intensified through redevelopment, infill development and efficient land utilization.*

### ISSUES

This older portion of Palm Avenue, from Saturn Boulevard to the Imperial Beach boundary and beyond into Imperial Beach, is lined with approximately 35 acres of automobile-oriented strip commercial development and contains a wide variety of uses including convenience stores, liquor stores, restaurants, bars, auto repair shops, service stations and mini-malls. Interspersed with these uses are motels and mobile home parks. There is a mix of thriving and marginal businesses, well maintained and poorly maintained property, and underutilized land. This nondescript and deteriorated area is characterized by the presence of large billboards, freestanding and fixed signs, and a lack of sidewalks and landscaping, resulting in negative visual images.

Due to small lot sizes in a majority of the area, and existing adjacent residential development, potential for development of commercial sites with adequate on-site parking is constrained. The considerable street width and fast moving traffic divides this commercial strip (north/south) making it difficult for motorists to enter and exit the flow of traffic and for pedestrians to cross Palm Avenue, thereby limiting patronage of these businesses.

### STRATEGIES

- Plan, promote and implement the street design, streetscape and architectural improvements described in the Guidelines, below.
- Explore the potential for creating a redevelopment project along the Palm Avenue West corridor. Coordinate these efforts with those of the Imperial Beach Palm Avenue/Commercial Redevelopment Project.
- Preserve the existing mobile home parks and integrate these sites with planned redevelopment.



*See the Community Land Use Map for planned land use designations in this area.*





## RESPONSIBILITIES

Community Plan Implementation Team, community members and business owners working with City Departments and Sections (Planning, Redevelopment, Economic Development, Park and Recreation, Arts and Culture, Public Works) and other responsible agencies including Caltrans, MTDB and the Imperial Beach Redevelopment Agency.



## FUNDING

City CIP allocations and private investment. Pursue Community Development Block Grant (CDBG) funds, and formation of a Business Improvement District or other similar entity.

## SCHEDULE

To be determined.

## LAND USE

Community Commercial

## ZONING

Apply a zone that permits a wide range of commercial services and products in a linear pattern, intended primarily for automobile-oriented use. Maintain the Mobile Home Park Overlay Zone.





## GUIDELINES

- Provide opportunities for intensified land use. Promote building expansion by reducing building setbacks, bringing buildings close to sidewalks and streets, and reducing on-site (off-street) parking requirements. On-site parking requirements may be reduced where it can be determined that the quantity of proposed parking would adequately serve the site or that additional adequate on-street or shared parking is provided.
- Maximize on-street parking. Explore opportunities for creation of additional parking lanes by reducing the width of the center median. Street design modifications shall be planned with Caltrans and City engineers, and shall not unduly impede the flow of traffic. Reduce the quantity of driveway curb cuts; consolidate proposed curb cuts and promote shared driveways.
- Create a pedestrian-friendly environment in this automobile-oriented streetscape by providing landscape or on-street parking areas as buffers between the sidewalk and the traffic lanes; and by providing sidewalk "pop-outs" at intersections. Provide bus shelters at established bus stops. Where possible, create opportunities for bus stops to be located where they will not impede the flow of traffic.
- Create a streetscape along Palm Avenue West that establishes a sense of place, and highlights the commercial strip as a gateway from Coronado and Imperial Beach to San Diego. Improve the appearance of the strip by implementing building repairs and upgrades; paving and repairing sidewalks; creating and implementing signage plans and controls; and providing banners, street furniture and landscaping.
- Capitalize on the name Palm Avenue by planting a variety of palm trees. Plants adapted to local coastal conditions shall be planted in the medians and along both sides of the street, both within the City right-of-way and on adjacent private property.

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**Reference:** Vision Map, Topic 4, Community Facilities and Services.





## TOPIC 2D IRIS AVENUE MERCADO

### VISION

*A lively mercado, or marketplace, will provide a wide variety of neighborhood commercial services and retail uses, serving transit commuters, employees of the adjacent industrial park, and nearby residents. Housing opportunities will be incorporated in the project. By sharing parking facilities with the adjoining transit center, the use of the site for retail and pedestrian spaces will be maximized in this transit-oriented development.*

### ISSUES

This neighborhood center includes the existing trolley station and Park-and-Ride site, and adjacent properties located on Iris Avenue. Uses adjacent to the trolley station include a junk yard, truck storage, and a pre-school. A Plan amendment, rezone and planned commercial development (PCD) permit for transit-oriented commercial uses was previously approved for the pre-school site, but never implemented. Commercial uses are not currently provided in this area. These sites would make ideal locations for small-scale commercial projects.

### STRATEGIES

- Develop this neighborhood center with commercial retail and service uses which would serve transit commuters, employees at the adjacent industrial park and nearby residents.
- Encourage multifamily residential uses as part of the commercial development; inclusion of housing shall be consistent with Transit-Oriented Development (TOD) guidelines.
- Provide opportunities for retailers and service providers to locate small businesses in this area without incurring substantial start-up costs.
- Explore opportunities for developing commercial uses on the Park-and-Ride site. Ensure that adequate parking space for transit patrons is maintained.



*See the Community Land Use Map for planned land use designations in this area.*

### RESPONSIBILITY

Community Plan Implementation Team, community members, landowners and business owners working with City Departments and Sections (Planning, Economic Development, Public Works and others as appropriate) and MTDB.



## **FUNDING**

Private investment.

## **SCHEDULE**

To be determined.

## **LAND USE**

Mixed-Use Commercial. A Planned Commercial Development permit (PCD) shall be required for all sites developed within the Mixed Use designated areas.



## **ZONING**

Apply a zone that implements the Transit-Oriented Development intent, permitted uses, design standards and criteria. Condition rezones upon approval of a PCD.

## **GUIDELINES**

- Project design shall incorporate features of a market or mercado. Include pedestrian plazas and outdoor eating areas within the development.
- Lease spaces could be small to encourage a variety of neighborhood retail services and provide opportunity for small business owners to locate here.
- Commercial uses shall serve transit commuters as well as local residents.
- Require minimal or no on-site parking. Encourage shared parking with the adjacent transit center Park-and-Ride parking facility and all newly developing commercial sites within the mixed-use neighborhood center area.
- Redevelopment of these sites shall be pedestrian-/transit-oriented and incorporate Transit-Oriented Development (TOD) guidelines.



**Reference:** Vision Map; Appendix A, Transit-Oriented Development.



## TOPIC 2E PALM AVENUE/I-805 REGIONAL CENTER

### VISION

*A regional center, that offers a wide range of civic and commercial uses, will be planned with the participation of all south San Diego communities, developers, and City staff. The development and evolution of this center will build upon the projects already approved for the Gateway Fair center at the northwest quadrant of the Palm Avenue/I-805 interchange, and the Promenade (Wal-Mart) center on the south side of the same interchange.*

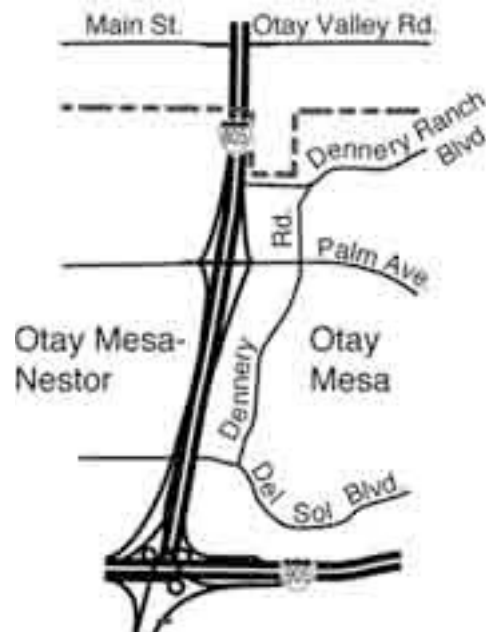
### ISSUES

This center, which is located in the westernmost area of the Otay Mesa community, has a development area of approximately 100 acres. Its location, adjacent to the eastern boundary of the Otay Mesa-Nestor community is convenient to the residents of this, and other South San Diego communities.

For years, residents in South San Diego and particularly eastern Otay Mesa-Nestor, have identified the lack of a community or regional center that provides a wide variety of civic and commercial uses as a serious problem.

### STRATEGIES

- Work with the City in the comprehensive update of the Otay Mesa Community Plan to achieve the development of a regional center that serves the needs of Otay Mesa-Nestor residents as well as all South San Diego communities.
- In addition to commercial uses, explore the possibility of locating other regional facilities such as a full service post office, South San Diego branch library, fire station, a medical center, and neighborhood service center.
- Provide transit service to this center to ensure convenient access to residents of Otay Mesa-Nestor and to all existing and proposed residents of South San Diego.
- Maximize the efficiency of the site by incorporating Transit-Oriented Design guidelines.



*See the Community Land Use Map for planned land use designations in this area.*



**RESPONSIBILITY**

Community Plan Implementation Team, community members, private developers and community planning groups working with Community and Economic Development, other City departments, and outside agencies as needed.

**FUNDING**

General and other public funds for community plan update, CIP and public funding for institutional uses, private development for commercial uses.

**SCHEDULE**

Future additional development and plan update to be determined.

**LAND USE**

Community and regional commercial per the Otay Mesa Community Plan.

**ZONING**

Apply zoning that permits a wide range of commercial, civic, and quasi-public uses and services.

**GUIDELINES**

Guidelines for the development of this center will be proposed in conjunction with the Otay Mesa Community Plan update.

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**Reference:** Vision Map; Appendix A, Transit-Oriented Development; Otay Mesa Community Plan update process (contact Planning Department).



# HOUSING

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## TOPIC 3 HOUSING

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### VISION

*A wide range of housing opportunities in well maintained neighborhoods and developments will be available to the residents of this community. Housing alternatives will include: affordable single-family detached housing, very low-density rural housing along the fringes of the river valleys, multifamily units, rehabilitated unique older units in the Palm City and Nestor areas, mobile homes, and senior housing in mixed-use transit-oriented developments near the trolley stations. Housing will be maintained through a variety of financial assistance programs, public outreach programs, and code enforcement. Community facilities and services needed to support the additional population associated with the development of new housing will be provided.*

### ISSUES

Otay Mesa-Nestor is an urbanized community that is almost completely built out with approximately 17,000 housing units. Approximately two-thirds of these housing units are single-family detached, and another third are multifamily (including approximately 2,000 mobile homes).

An estimated 95 percent of the residential land has been developed. Undeveloped areas are comprised of a mix of large vacant lots along the river valleys, small one-half to one-quarter acre vacant parcels and underdeveloped R-3000 lots in the Nestor area, and some ten- to fifteen-acre sites located throughout the community. When developed, these vacant and underdeveloped sites will add an estimated 700 residential units (250 single-family and 450 multifamily) to the community.



Otay Mesa-Nestor's most significant housing feature is its existing supply of affordable single-family detached homes. The community's median housing price was \$134,379 in 1990. This was significantly lower than the overall City's \$189,412 median housing price.

Local residents want to preserve and possibly expand the supply of large lot housing that is located along the edges of the two river valleys (i.e. Leon Avenue and the portion of Palm Avenue between 24<sup>th</sup> Street and Beyer Boulevard). Housing in these areas is characteristic of the community's rural past.

Much residential development occurred in the later 1970s and throughout the 1980s. Some of this development occurred on land zoned and designated for commercial use. Because this development was not anticipated, it resulted in straining some community facilities and services such as streets, libraries, public safety and particularly schools.



Although the community is proud of its affordable single-family housing, local residents are concerned about a gradual decline in single-family home maintenance, as well as overall neighborhood maintenance. Problems include housing disrepair, abandoned vehicles, overgrown lots, illegal storage of boats and vehicles, illegal tractor trailer parking, the accumulation of junk and litter in public and private areas, and illegal home businesses.



Housing disrepair is most apparent in the community's oldest neighborhoods, Palm City and Nestor. Approximately one thousand structures in these areas date back fifty years or more and some of these units need to be rehabilitated or replaced. The deteriorating housing contributes to a negative neighborhood image and discourages new investment in these areas.

Otay Mesa-Nestor contains approximately 40 percent of the City's mobile homes. Mobile homes provide single family housing that is affordable and secure. Most of the community's mobile home coaches and parks are in good to fair condition. Many of the older deteriorating mobile home parks are located in Palm City. The older deteriorating coaches are located in parks that also have substandard infrastructure.



Notwithstanding mobile home parks, the community has only one senior housing project with the facilities typically needed by seniors. The community would like to expand the supply of senior housing in order to provide housing opportunities for its older residents. This is consistent with the City's policy to promote balanced communities within the City of San Diego.

The City's Housing Element promotes the goal of providing housing assistance to 9,316 additional lower-income households citywide during the period of 1991 to 1998. This number has been distributed by community to ensure that all communities provide their "Fair Share" of low-income housing needs, without concentrating such units in any one community. The seven-year goal for Otay Mesa-Nestor is 300 households. Some of the following strategies identify ways in which the City's goal is tailored to meet the community's goals for first-time homebuyers assistance, rehabilitation, and preservation of mobile home parks.



Prior to adoption of this Plan, River Trails, a proposed low-density residential project of 45 units on 10.5 acres located south of Madreselva Way and west of Hollister Street, was denied on the basis that the City Council could not make the finding that the proposed development would not expose future residents to a level of unacceptable risk to their property or their health and safety from potential flooding. Community residents have long believed that the site is subject to flooding, and have recommended either preservation of the site as open space or development of it as a public park. Based on these actions and recommendations, and the potential for alternative land uses, the site has been designated Low-Density Residential or Open Space and zoned R1-5000.

## **STRATEGIES**

- Develop outreach programs that provide available financial and counseling assistance to potential first-time homebuyers within the community. Federal Mortgage Credit Certificate funds will be the primary funding source for this program. Since this program maintains the market value of housing and targets existing units, it should be applied throughout the community as funds become available.
- Assist in the enforcement of building and zoning codes in residential areas to abate zoning, building, and health code violations. Emphasize self-enforcement through community awareness and education. Provide training programs that will allow the Police Department's community patrol groups to identify and facilitate the prosecution of zoning violations.
- Work with local financial institutions and City Departments to develop "home improvement loan programs," and provide information on these programs at the library, schools, and the Neighborhood Service Center.
- Develop and implement a program to preserve and rehabilitate existing single-family and multifamily housing within the Palm City area. Focus efforts on available housing rehabilitation programs. Survey existing structures and conduct special outreach programs to notify residents of available housing programs. Study the possibility of increasing rehabilitation opportunities using Community Development Block Grant (CDBG) funding.
- Work with mobile home park owners and residents to preserve and rehabilitate mobile homes by targeting available state and local funds for mobile home preservation. Participate on the Mobile Home Issues Committee, or similar committees, to identify solutions for mobile home park preservation. Study preservation alternatives such as tenant ownership of parks or the creation of non-profit housing corporations.
- Provide senior multifamily housing opportunities at the Palm City Station and Iris Avenue Mercado, in a mixed-use setting where residents can benefit from access to transit and commercial services.
- Maintain planned residential land use intensities to ensure conservation of neighborhood character. Do not permit rezones to higher densities inconsistent with the community's land use designations. This will ensure preservation of neighborhoods such as "Leon Avenue," as well as the stock of affordable single-family housing.



- Work with the school districts to ensure that new housing is adequately served by a full range of educational facilities. Provide all other community facilities and services concurrent with development.
- Seek public funds for acquisition of the 10.5-acre former proposed River Trails site.

#### **RESPONSIBILITY**

Community Plan Implementation Team, Community Members, Housing Commission, Non-Profit Housing Groups, City Departments as needed.

#### **FUNDING**

City Housing Commission funds, additional CDBG Funds, Federal mortgage credit certificates, local lending institutions and Private Development.

#### **SCHEDULE**

To be determined.

#### **LAND USE**

The 10.5-acre River Trails site has a land use designation of Low-Density Residential or Open Space.

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**Reference:** Vision Map; Land Use Map; Topic 2a, Palm City, Topic 2d, Iris Avenue Mercado; Topic 4, Community Facilities; Topic 5, Public Safety and Enforcement.



## COMMUNITY FACILITIES

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Schools	4a
Library Service	4b
Postal Service	4c
Drainage and Flood Control	4d
Parks	4e

**VISION** *A key group of community facilities and services will be provided to all who reside and conduct business in this community. All school-aged children will have convenient access to schools adequately provided with both staff and facilities. An expanded and upgraded library will provide improved service in a facility that is properly sized for a community of 60,000+ residents. Complete postal service will be conducted from a new regional post office in Otay Mesa. While not located in Otay Mesa-Nestor, this facility will be conveniently located for residents and businesses of all south San Diego communities. Public safety issues associated with drainage systems and flood control facilities will be resolved as a result of improvements to the community's three major drainage systems (Otay River Valley, Tijuana River Valley and Nestor Creek). Population-based parks with sufficient area, facilities, and a full range of recreational programs will be available to all community residents. Standards and levels of service for the provision of all facilities and services in Otay Mesa-Nestor will be equal to those in any other areas of the City.*





## TOPIC 4A SCHOOLS

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### ISSUES

The provision of educational facilities has lagged behind development of the community since a rapid period of growth in the 1960s, 1970s, and 1980s. Today, Otay Mesa-Nestor is almost fully developed, yet overcrowded school conditions remain the community's most significant facilities and service issue. Some residential development continues to occur in Otay Mesa-Nestor. As new residential development occurs the problem of overcrowded schools becomes worse. Extensive use of portable classrooms has helped to relieve



overcrowding. Where used, however, portable classrooms have created the problem of preempting the use of outdoor areas including recreational areas.

Three school districts currently provide service to the community (Sweetwater Union High School, Chula Vista Elementary, and South Bay Union Elementary). The districts have partially addressed their capacity problems through year round school schedules. Some temporary relief may be available when new schools in newly developing areas such as Otay Mesa are built. The South Bay Union Elementary School District is also in the process of purchasing a 20-acre site at Coronado Avenue and Green Street. It plans to build a double elementary school as soon as funding becomes available.

### STRATEGIES

- Work cooperatively with the school districts in the processing of residential projects that are seeking discretionary approvals in conjunction with legislative actions. Council Policy 600-22, Availability of Schools, is a mechanism for ensuring adequacy of schools. Consider recommending denial of legislative actions that would result in additional strain on the provision of school facilities or the ability of the school districts to provide adequate educational services.
- Cooperate with the school districts to develop legislation that would enable them to obtain maximum funding from future residential development proposals.
- Work with the South Bay Union School District in the development of a double elementary school and joint-use neighborhood park on the 20-acre site on Coronado Avenue at Green Street.





**RESPONSIBILITY**

Community Plan Implementation Team, Community Members, School Districts, and City Departments.

**FUNDING**

State for school improvements, Park and Recreation Department for development of park site at Nestor Town Center. Possible CDBG funding for park and Nestor Creek Greenway improvements.

**SCHEDULE**

Ongoing.

**LAND USE AND ZONING**

Alternative land use designations and zoning should be reflective of surrounding land uses in the event the facilities are not developed.

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**Reference:** Vision Map; Topic 2b, Nestor Town Center, Appendix 4, Community Facilities and Services.



## TOPIC 4B LIBRARY SERVICE

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### ISSUES

The community is currently served by a 10,000 square-foot branch library located at Coronado Avenue and Beyer Boulevard.

The existing library is undersized for a community of 60,000 residents. A 5,000 square-foot expansion is being planned for this facility. The expansion is programmed to be completed with the beginning of development in Otay Mesa.



The expanded Otay Mesa-Nestor library will provide service not only for Otay Mesa-Nestor residents, but also for residents occupying the beginning phases of development in the Otay Mesa community easterly of I-805. Development in Otay Mesa will contribute to the funding of the expansion. As Otay Mesa develops, the Otay Mesa-Nestor branch library will continue to experience crowded conditions. Eventually, a branch library is planned for the Otay Mesa community. When this branch is built, the crowded conditions in Otay Mesa-Nestor should abate.

### STRATEGIES

- Work with the Library Department to implement plans to expand the Otay Mesa-Nestor branch library as soon as possible.
- Early development of the permanent Otay Mesa branch library will benefit the residents of Otay Mesa-Nestor as Otay Mesa residents shift their usage to their own branch. Therefore, efforts should be made to develop the Otay Mesa branch as soon as development warrants its construction.

### RESPONSIBILITY

Community Plan Implementation Team, Community Members, Community & Economic Development Department.

### FUNDING

Capital Improvement Project, Otay Mesa development impact fees.

### SCHEDULE

Dependent upon pace of development in Otay Mesa.

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**Reference:** Vision Map; Appendix 4, Community Facilities and Services.



## TOPIC 4C POSTAL SERVICE

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### ISSUES

The Otay Mesa-Nestor community (92154 zip code) has a small post office at 1270 Picador Boulevard. This office does not process the 92154 zip code mail. Otay Mesa-Nestor residents travel to the Chula Vista branch post office at 340 Oxford Street in Chula Vista to receive special mail deliveries since this is where their community's mail is processed. Other South Bay post offices are the San Ysidro and Imperial Beach facilities and the main post office in Chula Vista.



Community representatives have been working with the 50<sup>th</sup> Congressional District office to establish a regional postal facility in South San Diego.

The Postal Service has recognized the need to provide a regional postal facility in South San Diego. The Service is investigating the Otay Mesa area and anticipates developing a new facility there within the next five years. Preliminary plans call for a post office of 25,000-30,000 square feet on a three- to five-acre site.

### STRATEGIES

- Continue to work with the Postal Service and the 50<sup>th</sup> Congressional District to ensure provision of a full service regional facility that will serve all residents in South San Diego.
- Strive to ensure the development of a facility that is centrally located to the region's postal patrons. Ensure a location that is accessible by transit.

### RESPONSIBILITY

Community Plan Implementation Team Community Members and U.S. Postal Service.

### FUNDING

U.S. Postal Service.

### SCHEDULE

Project anticipated to be built by 2000.

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**Reference:** Vision Map; Appendix 4, Community Facilities and Services.



## TOPIC 4D DRAINAGE AND FLOOD CONTROL

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### ISSUES

Otay Mesa-Nestor is located between two major drainage systems, the Otay River and Tijuana River. During times of heavy precipitation both of these rivers are prone to flooding. Properties, both improved and unimproved, have been damaged as a result of periodic flooding.

In addition to the Otay River and the Tijuana River, Nestor Creek, a smaller drainage system in the interior of the community, is also subject to flooding during periods of heavy precipitation. Flooding of Nestor Creek has also resulted in damage to properties.

### STRATEGIES

- Apply appropriate land use designations and zoning regulations in the three drainage basins identified above.
- Improve Nestor Creek from its source at the southern termini of Lauriston and Paxton Drives to the point where it drains into the Otay River. Utilize the strategies and guidelines provided in Topic 2b, Nestor Town Center, in designing and implementing improvements to the creek system.
- Temporarily designate the area of the flooded Lauriston and Paxton site Open Space. Conduct a comprehensive analysis of this area to determine the most appropriate future land use. The City shall retain ownership of this property until a permanent future land use has been designated for this area.
- Work cooperatively with community residents to obtain historical knowledge of the flooding characteristics in their community to guide the decision process on development proposals.





**RESPONSIBILITY**

Community Plan Implementation Team, community members and various City Departments & Divisions including: Real Estate Assets for Lauriston and Paxton properties, Park and Recreation for Nestor Creek Greenway and State Coastal Commission.

**FUNDING**

Capital Improvement Project, potential CDBG grants, private development.

**SCHEDULE**

To be determined.

**LAND USE**

Designate flood prone areas as open space or public facility.

**ZONING**

Rezone all areas subject to flooding to the Floodplain Fringe (FPF) or Floodway (FW) zones.

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**Reference:** Vision Map; Topic 2b, Nestor Town Center.



## TOPIC 4E PARKS

### ISSUES

Otay Mesa-Nestor is deficient by approximately ten acres of population-based parks.

Although the community is fairly well served in terms of designated parks, several of its parks are either not developed at all, or are only partially developed. For years, community residents have sought to have improvements to these parks implemented.



### STRATEGIES

- Work with the South Bay Union School District to develop the neighborhood park planned to be built in conjunction with the elementary school at Green Street. Development of this park should overcome the ten-acre population-based park deficiency.
- Bring all population-based parks up to standard as soon as possible by providing all necessary development and improvements.
- Develop Granger Street, 15<sup>th</sup> Street (Eucalyptus Tree), and Cochran Avenue mini parks.

### RESPONSIBILITY

Community Plan Implementation Team, Community Members, Community & Economic Development Department and South Bay Union School District.

### FUNDING

Capital Improvement Project, and potential CDBG grants.

### SCHEDULE

To be determined.





## **LAND USE AND ZONING**

Alternative land use designations and zoning should be reflective of surrounding land uses in the event the facilities are not developed.

## **GUIDELINES**

- Develop all parks with the facilities and according to the guidelines, recommended in **Appendix 4**.

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**Reference:** Vision Map; Topic 2b, Nestor Town Center, Appendix 4, Community Facilities and Services.



# PUBLIC SAFETY AND ENFORCEMENT

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Police Protection 5a

Fire Protection 5b

Neighborhood Maintenance 5c

**VISION** *Safe, clean, and attractive neighborhoods will be achieved through community improvement and maintenance programs involving local residents, business representatives, volunteer groups and City staff. Police, youth groups, the elderly, and all local citizens will work together to prevent crime before it happens. Fire protection will be improved by locating a new fire station in the nearby Otay Mesa community. Clean neighborhoods and open space areas will become sources of local pride.*





## TOPIC 5A POLICE PROTECTION

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### ISSUES

The Southern Area Police Station that serves all of South San Diego is located in the center of Otay Mesa-Nestor at 27th Street and Coronado Avenue. In addition, Community Relations Officers are located in the Palm Ridge Shopping Center at I-805 and Palm Avenue, as well as at the Neighborhood Service Center at 30th Street and Coronado Avenue.



Community Relations Officers are part of the Police Department's "Neighborhood Policing Program" that was initiated in September of 1994. These officers are highly visible in the neighborhoods on a daily basis, at community events, schools, and local organizations' meetings, working in partnership with citizens to create safer neighborhoods. Citizens can participate in the Neighborhood Policing Program through active involvement in the Citizen's Patrol Program, the Retired Seniors Volunteer Program (R.S.V.P), and in Neighborhood Watch Programs.

The Neighborhood Policing Program is a success story in South San Diego. Crime levels are down communitywide and local residents greatly appreciate the Police Department's commitment, as well as their own efforts, toward making their community a safer and more pleasant place to live and work.

### STRATEGIES

- Maintain the staffing effort for the Community Policing Program in the Southern Area Division in order to ensure its continued involvement and success.
- Expand the community's role in the Neighborhood Policing Program through increased participation in Neighborhood Watch Programs and through community policing outreach programs.

### RESPONSIBILITY

Police Department, Community Plan Implementation Team, Community members, and the Community & Economic Development Department.

### FUNDING

General Fund, Local Volunteers and Private Donations.

### SCHEDULE

Ongoing.

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**Reference:** Vision Map; Topic 2a, Palm City; Topic 2d, Iris Avenue Mercado; Topic 4, Community Facilities; Topic 5, Public Safety and Enforcement.



## TOPIC 5B FIRE PROTECTION

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### ISSUES

The Otay Mesa-Nestor community currently has two fire stations. Fire Station No. 30 is located on Coronado Avenue and Flower Street, and Fire Station No. 6 is located in a renovated house at Palm Avenue and Twining Avenue.

When the areas east of I-805 eventually develop, the Fire Department plans to relocate Fire Station No. 6 at a site not yet determined within the Otay Mesa Community. The Otay Mesa-Nestor community is concerned that the relocation of Fire Station No. 6 may jeopardize service response times in their own community.



### STRATEGIES

- Maintain Fire Station No. 6 as a permanently operating facility at its current location in addition to locating a future new facility in western Otay Mesa. Enhance Fire Station No. 6 or build a new facility at this existing site to meet minimum fire station facility standards.
- Review the need for two fire stations before funding the reconstruction and expansion of Fire Station No. 6 and before building a new fire station in western Otay Mesa.

### RESPONSIBILITY

Fire Department, Community Plan Implementation Team, community members, and the Community and Economic Development Department.

### FUNDING

Otay Mesa Development Impact Fees (DIF), C.I.P.

### SCHEDULE

Land Acquisition-2002, Construction-2004.

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Reference: Vision Map.



## TOPIC 5C NEIGHBORHOOD MAINTENANCE

### ISSUES

Zoning and building code violations, litter, and graffiti are three problematic neighborhood maintenance issues in the Otay Mesa-Nestor Community. Violations include housing disrepair, abandoned vehicles, illegal home businesses, illegal storage of boats and vehicles, and the accumulation of junk and litter in public and private areas.



The City currently attempts to address these issues through an approach that relies on local residents to recognize and report potential violations. The City then acts to bring the violation into compliance.



The strength of a complaint basis program is its employment of local residents as a resource in the process. However, with this type of approach many violations are not reported because local residents are not certain of what constitutes a violation. They may also be hesitant to get involved. The violations often continue for unnecessarily long periods of time and in the interim create unsightly conditions or hazards. When left untreated, violations may also escalate into more complicated and serious offenses that may require legal action.

Community residents consider overhead utilities to be an unsightly public nuisance. They feel that too many subdivisions in their community were exempted from the City's requirement to underground utilities, and now the community is left with miles of overhead utility lines in addition to being left with the expensive bill for undergrounding in order to upgrade their neighborhoods. They feel it is more economical and more efficient for both the City, as well as individual property owners, if the City requires the undergrounding as part of the subdivision approval process.

The City, in conjunction with local utility companies, currently provides funding for undergrounding utilities along major streets through a State Public Utility Program titled 20B.



## **STRATEGIES**

- Develop a Neighborhood Code Compliance Program similar to those in effect in other communities. Code Enforcement staff, together with local residents, will actively seek out violations within the community and develop methods of achieving compliance.
- Develop litter control and graffiti control programs to supplement the complaint-based programs currently in effect.
- Waivers for underground utilities should not be permitted.
- Prioritize State Public Utility Program (20B) projects within the community according to the highest level of public benefit and ensure that the community receives its fair share of this funding resource.

## **RESPONSIBILITY**

Community Plan Implementation Team, Community Members, Police Department, Community and Economic Development Department, Fire Department, Public Works and SDG&E.

## **SCHEDULE**

Upon Plan adoption.

## **FUNDING**

Pursue CDBG and other grants. State Public Utility Program (20B).



# **TRANSPORTATION FACILITIES**

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## TOPIC 6 TRANSPORTATION FACILITIES

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### VISION

*A safe, efficient, attractive, and environmentally sensitive transportation system consisting of vehicular, pedestrian, bicycle, and transit facilities will be provided to all who reside and conduct business in Otay Mesa-Nestor. Transportation improvement projects will enhance the community through the creative use of street lighting, public art, community signs and landscaping.*

### ISSUES

The community is served by a convenient grid-style street system, three accessible freeways, several bicycle routes and five bus routes which connect to the South Line Trolley. The San Diego Trolley is a regional light rail system that stops at two locations within the community.



Both Hollister Street south of Coronado Avenue, and Saturn Boulevard between Leon Avenue and Palm Avenue are not wide enough to accommodate projected traffic volumes. In addition, these streets have two below standard intersections; Saturn Boulevard at Palm Avenue, and Hollister Street at Coronado Avenue.

Over the course of the community's development, very little landscaping or streetscaping was designed into transportation projects. As a result, the community has only one half-mile of landscaped area along Del Sol Boulevard, thirty street trees along Palm Avenue, and a few street trees along Coronado Avenue.

Community members also report inadequate landscaping along the trolley right-of-way as compared to other jurisdictions. Other transit issues in the past have included bus service and conditions inferior to those elsewhere in the region. Although in recent years timed transfers have improved and newer buses have been added to the fleet, the community wants to ensure continued progress in this direction.

The bicycle system adopted in the 1979 Plan has never been completed. However, in response to regional goals to better recognize the aesthetic and cultural value of the San Diego Bay, efforts are underway to improve and finish various links of a regional bike system called the "Bayshore Bikeway." The Bayshore Bikeway currently takes bicyclists from Chula Vista, down along the Otay River Valley bike path, to the bike lane along Saturn Boulevard, then westwardly along the Palm Avenue bike lane to Imperial Beach.



## STRATEGIES

- Widen Hollister Street to a four-lane collector street between Coronado Avenue and Tocayo Avenue to accommodate the projected traffic for this roadway. Coordinate this project with Caltrans' plans for improving the Hollister Street and Coronado Avenue intersection by adding a southbound to eastbound left-turn lane, and a southbound to westbound right-turn lane.
- Widen Saturn Boulevard to a four-lane collector street from Leon Avenue to Palm Avenue to accommodate the projected traffic for this roadway. Coordinate this project with Caltrans' plans to add the following improvements to the Palm Avenue and Saturn Boulevard intersection:
  - 1) A westbound to southbound left-turn lane.
  - 2) An extension of the length of the westbound to northbound right-turn lane.
  - 3) An eastbound to southbound right-turn lane.
  - 4) A southbound to westbound right-turn lane.



(The segment of Saturn Boulevard between Palm Avenue and Coronado Avenue is included in the City's Capital Improvement Program and funding is scheduled for FY 1999.)

- Improve traffic flow along Palm Avenue, Coronado Avenue, Beyer Boulevard, Beyer Way, and Picador Boulevard by coordinating the traffic signals with the City's Master Traffic Control System.
- Monitor bus service and conditions to ensure appropriate service and facilities equal to those elsewhere in the City of San Diego.
- Utilize remaining Palm Avenue Improvement project funds to install community identification signs at both ends of Palm Avenue.
- Incorporate landscaping, street lights, unique community identification signs, and public art in transportation Capital Improvement Projects.



- Strategically place additional street lights in the community. Utilize thematic streetlights in unique areas such as Nestor Town Center.
- Provide additional landscaping within the Trolley right-of-way.
- Seek City Council approval for site-specific weight restrictions in residential areas to minimize tractor trailer traffic and parking impacts within the community.
- Complete the Bicycle System Plan as outlined in **Appendix 6**.
- Study alternative routes for the Bayshore Bikeway to bypass the auto traffic on Palm Avenue. Coordinate this effort with the Otay Valley Regional Park Planning efforts and with the SANDAG Bayshore Bikeway Project. (See **Topic 1, Otay Valley Regional Park and Salt Ponds** for additional discussion on the Bayshore Bikeway.)

#### **RESPONSIBILITY**

Community Plan Implementation Team, community members, City departments including Community and Economic Development Department, Engineering and Capital Projects, and Transportation, CalTrans and MTDB.

#### **FUNDING**

Capital Improvement Project, Transnet, CDBG, Non-profit sources.

#### **SCHEDULE**

Hollister Street Improvement Project by year 2000. Improvements to Transit Plan beginning in 1996. Others to be determined.



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**Reference:** Community Vision Map; Community Land Use Map;. Appendix 6, Transportation Facilities; Appendix B, Street Tree Plan.





# **IV. APPENDICES**

- 1A OTAY VALLEY REGIONAL PARK**
- 1B SPECIAL STUDY AREA**
- 2 HOUSING AND POPULATION DEMOGRAPHICS**
- 3 ENVIRONMENTAL JUSTICE**
- 4 COMMUNITY FACILITIES AND SERVICES**
- 5 ARCHAEOLOGICAL, PALEONTOLOGICAL, TRIBAL, AND CULTURAL RESOURCE**
- 6 TRANSPORTATION FACILITIES**
- 7 MULTIMODAL ACCESS IN THE COASTAL ZONE**
  - A TRANSIT-ORIENTED DEVELOPMENT**
  - B OTAY MESA-NESTOR STREET TREE PLAN**
  - C VIEW CORRIDORS AND VIEW POINTS**
  - D GENERAL RECOMMENDATIONS AND GUIDELINES**
  - E LEGISLATIVE FRAMEWORK**
  - F RELATIONSHIP TO THE GENERAL PLAN**
  - G LOCAL COASTAL PROGRAM**
  - H PLAN UPDATE AND AMENDMENT PROCESS**
  - I LIST OF REFERENCES AND SUPPLEMENTAL DOCUMENTS**



## APPENDIX 1A OTAY VALLEY REGIONAL PARK

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This appendix consists of the Otay Valley Regional Park Focused Planning Area map, park planning history and goal statement.

### PLANNING HISTORY

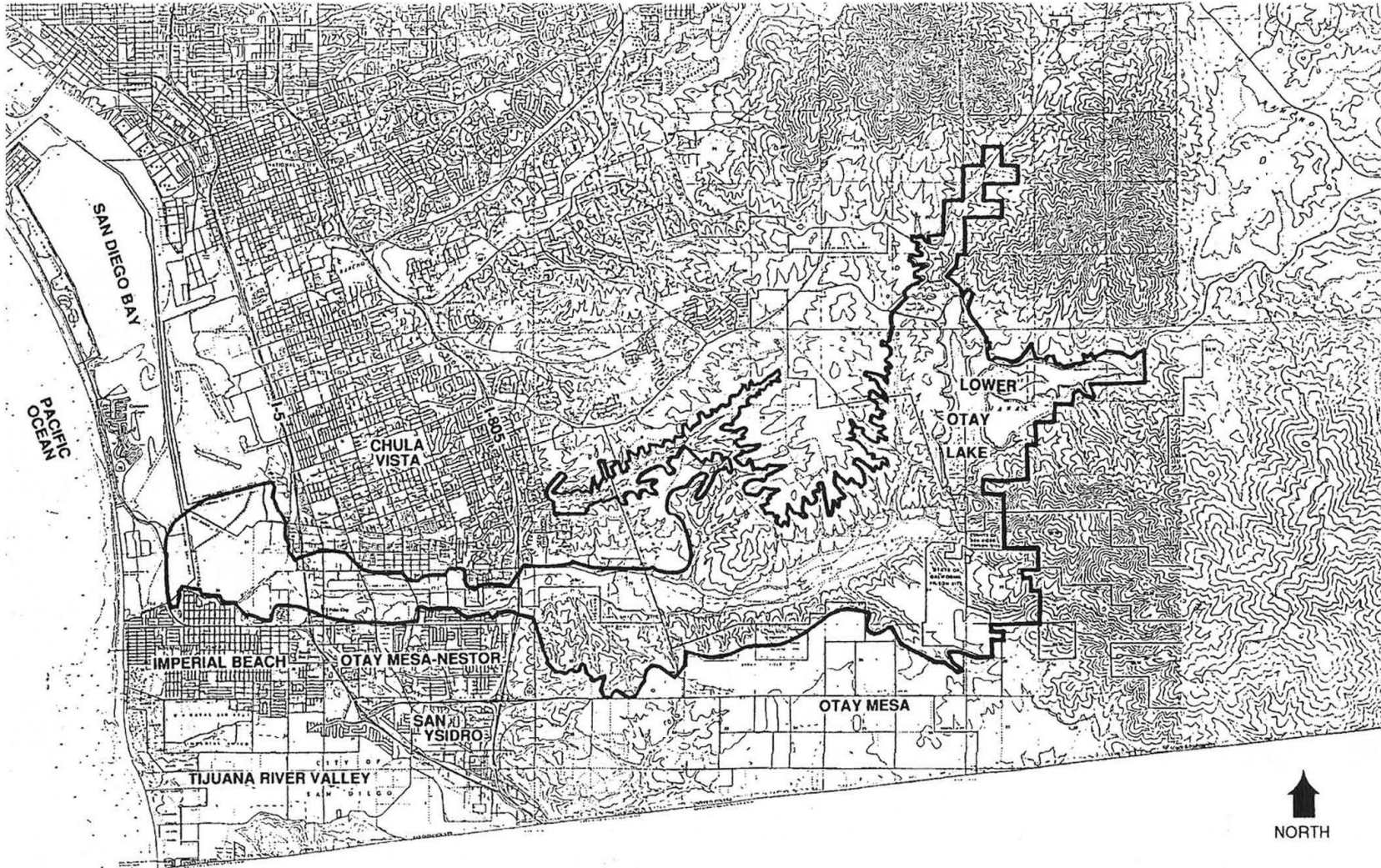
This Otay Valley Regional Park (OVRP, Regional Park) Concept Plan is the result of a multi-jurisdictional planning effort in the Otay River Valley by the County of San Diego and the Cities of Chula Vista and San Diego. In 1990, the jurisdictions entered into a Joint Exercise of Powers Agreement (JEPA) for coordinated planning, acquisition, and design for OVRP. The JEPA established a 3-member Policy Committee (PC) of elected officials and a 30-member Citizen Advisory Committee (CAC). In 1995 the PC and the CAC reviewed a draft map for the Concept Plan and directed that the Concept Plan be completed after additional public review and comment. The plan was adopted in 1997, revised in 2001, and revised again in 2016. In 2006, the JEPA was rescinded and a new JEPA was adopted with added provisions to address management, maintenance, and operations between jurisdictions, and set a term of 25 years for the enforcement of the JEPA. In 2012, the JEPA was amended to reduce the number of CAC members to 21, seven per jurisdiction. In 2016, the Concept Plan was reviewed and updated for changes in existing conditions and potential Regional Park enhancements.

During 1993-1994 a total of 78.07 acres were acquired for permanent inclusion in the regional park. Sixty-six and one-third acres of this property are located in several sites within the community planning area; the remaining 11.74 acres are located adjacent to some of these sites, in Chula Vista. These acquisitions were made possible by a State of California Coastal Conservancy grant. The property was acquired specifically for restoration and enhancement of wetland and riparian habitat.

### GOAL STATEMENT

The Otay Valley Regional Park Focused Planning Area (FPA) boundary and Goal Statement were established by the Policy Committee on June 1, 1990, and were subsequently adopted by the San Diego City Council on December 8, 1992. The goal statement provides policy direction for the ongoing park planning, design and acquisition effort. The Goal Statement follows:

*"Otay Valley Regional Park will represent one of the major open space areas within the southern area of San Diego County linking south San Diego Bay with lower Otay Lake. The park will fulfill the need to provide a mix of active and passive recreational activities while protecting environmentally sensitive areas, protecting cultural and scenic resources, and encouraging compatible agricultural uses in the park."*



Otay Valley Regional Park Focused Planning Area Map

Otay Mesa-Nestor Community Plan

**3**  
FIGURE



*To ensure that Otay Valley Regional Park meets the diverse goals of a regional park, attention shall be focused not only on providing facilities and protecting resources, but on adjacent land uses to ensure compatible development, buffering, and linkages with other regional resources.*

*A comprehensive management plan shall be implemented that will not only address the long-term management of the park, but will also provide for the protection of visitors and park neighbors, develop environmental and recreational programs, and enhance park/open space activities and resources."*



## APPENDIX 1B SPECIAL STUDY AREA

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### **SPECIAL STUDY AREA (SSA)**

The following is a description of the Definition and Intent, Application, and Criteria for the Special Study Area:

#### **DEFINITION AND INTENT**

When the Community Plan was adopted, more detailed information was needed about the resource and environmental value of lands located within the Special Study Area (SSA). The intent was for these lands to retain their current uses, and Open Space land use designation, until a Special Study Report was comprehensively prepared for the entire SSA. Since the Community Plan was adopted a majority of the SSA has been included in the Otay Valley Regional Park (OVRP), the Multiple Species Conservation Program (MSCP) Preserve and/or the U.S. Fish and Wildlife Service San Diego National Wildlife Refuge. These areas have or are planned to be restored and managed as natural resource areas, regional recreation areas or part of the salt production industry.

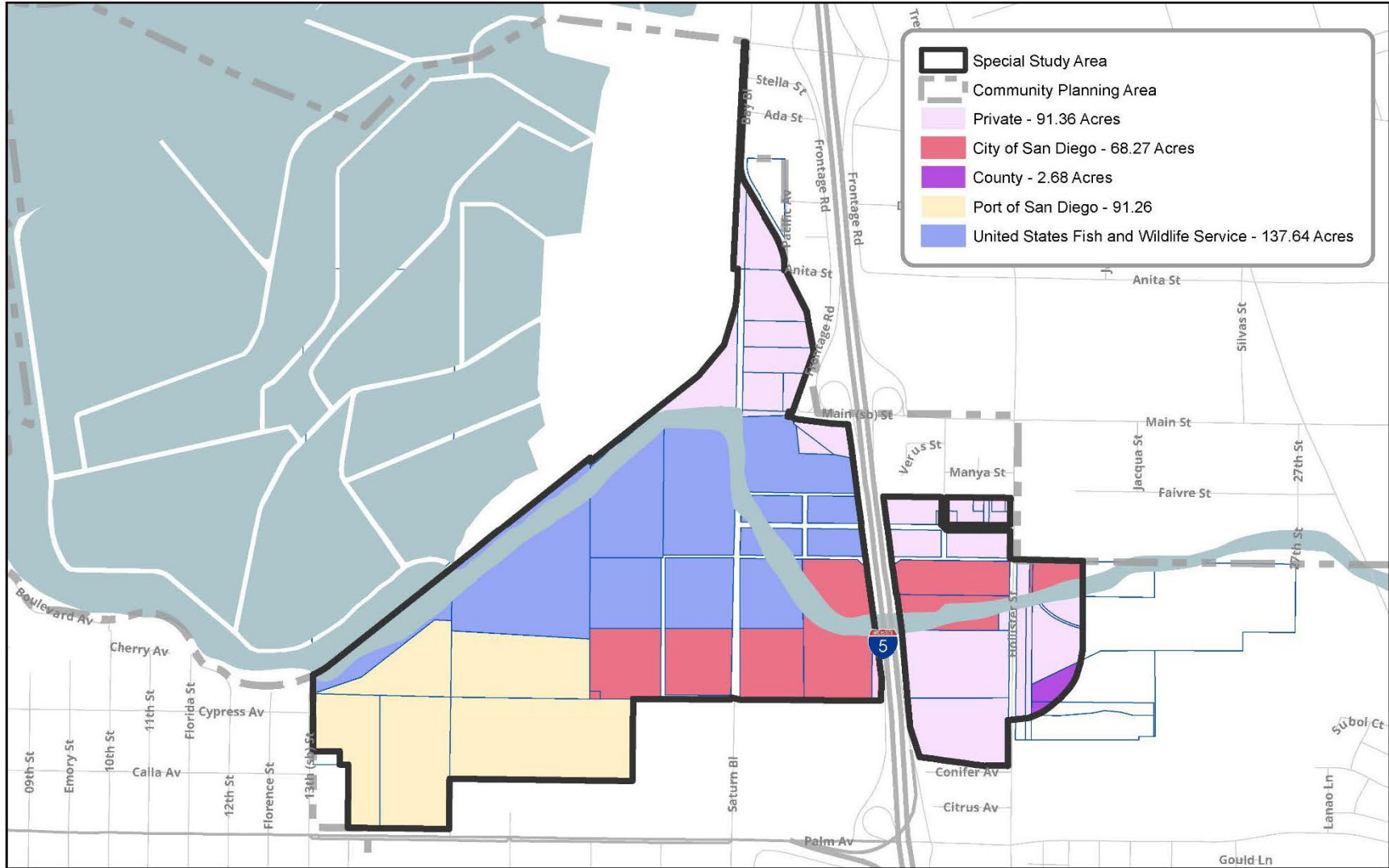
In 2023, a Special Study was prepared for the Bella Mar Community Plan Amendment which compressively addressed the SSA by following the criteria established by the Community Plan. The Special Study Report provided an ecological analysis of the SSA. The analysis addressed biological resources, habitat value, and hydrology within the entire SSA and can be used as a basis for additional analysis for future community plan amendments within the SSA.

At the time the Special Study Report was prepared, only 91 acres (23 percent of the SSA) in the SSA were in private ownership. Those areas, not included for natural resource areas, regional recreation areas, or part of the salt production industry, should be used in ways which promote development and economic revitalization in the community, and improve public access and circulation in the community. At the time the Special Study Report was prepared all properties within the SSA were in Coastal Commission Deferred Certification Areas.

This Plan supports sensitive development in the SSA, including but not limited to the ongoing salt production industry, as long as such development is designed to achieve the variety of objectives identified below. It recognizes that a process exists whereby the landowner(s) have the right to propose other uses than those which exist today. Proposed development of property within the SSA should prepare a study for the development area that uses the criteria in this appendix.

#### **APPLICATION**

The SSA overlay designation is delineated on the community plan Land Use map. An SSA has been retained to provide the property owners with the potential for more flexibility in pursuing development proposals by preparing site-specific study reports using the criteria in this appendix.





The following application requirements and criteria apply to the SSA:

1. A site-specific Special Study will not be required for development in the SSA that is consistent with the regulations of the existing underlying open space and agricultural zones.

The ten-acre Salt Works site is included in the SSA. Development (on-site expansion or modification) necessary for the continued salt plant operation shall be allowed consistent with the underlying industrial zone, without the requirement of a site-specific Special Study.

Any other development proposals (change in use) of this site shall require a site-specific Special Study (regardless of the underlying industrial zone).

2. The site-specific Special Study will be required in conjunction with proposals and application for discretionary actions for properties in private ownership including, but not limited to, the following:
  - Plan amendments.
  - Rezones.
  - Development Permits.
  - Conditional Use Permits (CUPs) and CUP amendments. Due to the variety of land uses and the duration of CUPs that may be applied for, the requirement for a Special Study will be determined on a case-by-case basis.
3. Any land use proposal for an individual property in the SSA shall not require the concurrent planning of all other properties in the SSA to a community plan level. This shall be accomplished by those other property owners or, if necessary, by the City. It shall not be the responsibility of any property owner to process land use proposals for any other property owner.

## **CRITERIA FOR PREPARATION OF SITE-SPECIFIC SPECIAL STUDY REPORTS**

- A. Ensure that Site Specific Special Study Reports for land use proposals include the following:
  1. Assess the biological, sensitive natural resource, natural habitat, and regional habitat and open space connectivity values of development site. Potential on and offsite habitat restoration related to the development of the site.
  2. Assess the hydrological conditions within the development site and describe the relationship of these areas with those adjacent to the development site. Describe the watershed(s) and drainage characteristics within the development site; For proposed developments within the Salt Ponds, explain whether the southern SSA and the Magnesium Pond SSA are linked hydrologically. Determine wetland areas. Provide recommendations for floodplain management to meet the needs of proposed development.



3. Ensure that improvements to the Otay River and Nestor Creek are designed in a manner which enhances their biological and esthetic functions, and complements the goals of the OVRP and the proposed land uses where applicable.
  4. Contain specific criteria, where appropriate and feasible, for creating a buffer zone adjacent to identified wetlands and habitat areas, including the Otay River and Nestor Creek. Development shall minimize impacts to existing wetland or wildlife habitat buffer areas.
  5. Address the goals of the Otay Valley Regional Park (OVRP), including where appropriate to provide opportunities for enhanced public use of this area, and enhance the park experience.
  6. Include criteria for provision, preservation and enhancement of public access, circulation, view points, and view corridors.
  7. Provide public amenities that enhance public access along the waterfronts adjacent to the San Diego Bay, the salt ponds, the Otay River and Nestor Creek, and that connect with existing and future transit, where feasible.
  8. Include general design criteria, and criteria for the development of individual projects, addressing site design, architecture, landscaping, public amenities, and signage.
  9. Be in conformance with applicable local, state, and federal regulations and policies.
  10. Describe conformance with the Multiple Species Conservation Program.
- B. Ensure that Site Specific Special Study Reports for community plan amendments for proposed developments, also include the following:
1. Identification and designation of appropriate areas for development. Describe and locate the proposed land uses, densities and intensities.
  2. Illustration of the relationship of proposed land uses with adjacent land uses.
    - a. Land uses which facilitate the economic revitalization of the community are encouraged.
    - b. Describe how land uses will relate to other existing or planned land uses such as Palm Avenue West, Nestor Town Center, and Palm City.
  3. Provision of a continuous connection between the Otay Valley, the Salt works, and San Diego Bay. Ensure that the Special Study Report incorporates a habitat element in a design and alignment which respects the value and function of that connectivity where necessary to maintain an important existing connectivity.
  4. Description of the proposed circulation systems, including road and street alignment and classifications, and the proposed public transit system.
    - a. Designate where appropriate public trail corridors (bicycle, pedestrian, and equestrian).





- b. Trail corridors should be designed to link public open space areas with each other and also to link with other modes of transportation.
  - c. Address the impact of proposed development on the community's existing circulation system.
  - d. Provide recommendations for improving the existing circulation system, meeting the needs of the proposed development, and improving coastal access while striving to maintain the integrity, continuity, and connectivity of the natural resources and habitat.
5. Addressing the provision of public facilities and services and provide a development phasing plan where appropriate.



## APPENDIX 2 HOUSING AND POPULATION DEMOGRAPHICS

Review of housing and population demographics for Otay Mesa-Nestor in comparison to the City as a whole shows:

- Households in Otay Mesa-Nestor (persons per household) are larger, and the median household size in Otay Mesa-Nestor is larger than the those in the City as a whole as shown in Table 1.
- The larger households in Otay Mesa-Nestor generally live on less income than those in the City as a whole, with the median household income in Otay Mesa-Nestor being approximately 29 percent less and forecasted to decrease to 21 percent as shown in Table 2.
- Otay Mesa is forecasted to add more homes, but have a reduction in population by 2050 as household size decreases as shown in Table 3.
- The population in Otay Mesa-Nestor is primarily of Latin or Hispanic descent and this will continue in the future compared to the City as a whole as shown in Table 4.

**Table 1: Median Household Size and Income, and Age Comparisons  
Otay Mesa-Nestor and City of San Diego for the Year 2022**

	Household Size	Median Household Income	Median Age
Otay Mesa-Nestor	3.56	\$69,914	36.8
City of San Diego	2.54	\$98,835	36.6

Source: San Diego Association of Governments: 2022 Population and Housing Estimates

**Table 2: Median Household Size and Income, and Age Comparisons  
Otay Mesa-Nestor and City of San Diego for the Year 2050**

	Household Size	Median Household Income	Median Age
Otay Mesa-Nestor	2.78	\$59,400	40.3
City of San Diego	2.46	\$75,200	41.5

Source: San Diego Association of Governments, Series 14 Regional Growth Forecast



**Table 3: Otay Mesa-Nestor Potential Development between the Years 2022 and 2050**

	<b>Existing (2022)</b>	<b>Future Change</b>	<b>Horizontal Total (2050)</b>
Household Population	61,074	-9,922	51,152
Housing Units	17,606	1,939	19,545

Source: San Diego Association of Governments, Series 14 Regional Growth Forecast and SANDAG, Population and Housing Estimates (2022)

**Table 4: Population by Race and Hispanic Origin  
Otay Mesa-Nestor and City of San Diego for the Year 2050**

	<b>Otay Mesa-Nestor</b>	<b>City of San Diego</b>
Hispanic	70.5%	33.9%
White (Not Hispanic or Latino)	10.6%	30.4%
Black	2.8%	5.0%
American Indian or Alaska Native	0.8%	0.6%
Asian	11.2%	24.9%
Hawaiian or Pacific Islander	0.4%	0.3%
Other	0.1%	0.3%
Two or More Races	3.6%	4.6%

Source: San Diego Association of Governments, Series 14 Regional Growth Forecast



## APPENDIX 3 ENVIRONMENTAL JUSTICE

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Environmental justice is defined by the State of California as “the fair treatment and meaningful involvement of people of all races, cultures, and income levels and national origins, with respect to the development, adoption, implementation and enforcement of environmental laws, regulations, and policies.” Environmental justice includes, but is not limited to, all of the following:

- The availability of a healthy environment for all people.
- The deterrence, reduction, and elimination of pollution burdens for populations and communities experiencing the adverse effects of that pollution, so that the effects of the pollution are not disproportionately borne by those populations and communities.
- Governmental entities engaging and providing technical assistance to populations and communities most impacted by pollution to promote their meaningful participation in all phases of the environmental and land use decision making process.
- At a minimum, the meaningful consideration of recommendations from populations and communities most impacted by pollution into environmental and land use decisions.

Environmental justice ensures everyone has equal access to, and meaningful participation in, the decision-making process to have a healthy environment in which to live, learn, and work. The built environment plays a critical role in public health and environmental justice. The Community Plan can influence conditions that affect the community’s health. For example, the Plan can affect how often people walk, ride a bike, drive a car, or take public transportation; their access to healthy food; and the quality of their air and water. The section aims to summarize the elements of the Community Plan that address environmental justice concerns with policy to improve the living conditions and foster better health - both physical and mental - and overall well being for Otay Mesa-Nestor residents and employees.

In 2023, the California Office of Environmental Health Hazard Assessment identified Otay Nestor-Mesa as a disadvantaged community having low to moderate level of air pollution as shown on the state’s CalEnviroScreen<sup>1</sup> mapping tool. The California Air Resources Board has identified Otay Nestor-Mesa as a low-income community, which is generally defined as census tracts with median household incomes at or below 80 percent of the statewide median income, as shown on California’s Climate Investments Priority Populations map<sup>2</sup>. The City of San Diego also identified Otay Nestor-Mesa as a neighborhood with low to moderate access to opportunity based on environmental, health, housing, mobility, and socioeconomic indicators as shown on the City’s Climate Equity Index<sup>3</sup>.

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1 The latest CalEnviroScreen map can be obtained from the California Office of Environmental Health Hazard Assessment.

2 The latest California Climate Investments Priority Population map can be obtained from the California Air Resources Board.

3 The latest Climate Equity Index can be obtained from the City of San Diego Sustainability and Mobility Department. Also, CalEnviro 4.0 can be mapped as well as the CalEnviro indicators which include Clean Up Sites, Solid Waster, Chrome Platers, and others. Review the list to identify what to include on the map.



## **POLICIES**

1. Promote social equity and environmental justice, including the fair treatment and meaningful involvement of people of all races, cultures, and incomes as part of the implementation of the community plan.
  - a. Consider environmental justice and, where applicable, the equitable distribution of environmental benefits.
  - b. Encourage inclusive public engagement in decision-making processes.
  - c. Prioritize efforts to engage low-income households and individuals with Limited English Proficiency.
2. Work with underrepresented and disenfranchised community members, to ensure they are meaningfully involved in the decision-making process.
  - a. Provide engagement opportunities at times the community can attend, providing materials in straightforward and accessible language without extensive use of technical terms and jargon.
  - b. Conduct focused outreach when actions may have an impact on a given block, street, or portion of Otay Mesa-Nestor.
  - c. Provide incentives to encourage participation such as stipends, childcare, and food, where feasible.
3. Collaborate with San Diego Unified Port District, MTS and SANDAG on opportunities to implement micro-transit, such as neighborhood electric shuttles, that would provide access between transit stations, residential neighborhoods, parks, beaches, businesses, and the shorefront.
4. Provide translation and interpretation services at public meetings and on meeting and project notices on issues affecting populations whose primary language is not English.
5. Provide wayfinding signage in English and Spanish.



## APPENDIX 4 COMMUNITY FACILITIES AND SERVICES

This appendix consists of a map that identifies the location of public facilities in the community. It also includes park acreages, recommended improvements to population-based neighborhood and community parks, and strategies for the development of three non-population-based mini parks. General recommendations and guidelines are also provided.

### POPULATION-BASED PARKS

The General Plan establishes guidelines and standards for population-based parks which are intended to serve the immediately surrounding residential population.

Population-based park requirements for Otay Mesa-Nestor will be based on a buildout population of 64,500. With credits for parks located adjacent to schools, a total of 117 useable park acres will be required. Currently, the community has a deficit of approximately ten useable park acres. Due to locational criteria, if the residentially designated sites located north of the Otay River in the northeast portion of the community planning area are developed, additional useable park acreage will be required as part of their development.

Future park improvements may include upgrades that are necessary to meet the federal Americans With Disabilities Act (ADA) standards, including modification of restrooms, play equipment, walkways, and parking areas; and may also include facilities identified in the Park and Recreation Board's General Development Plan or the community's Twenty-Year Needs List. Implementation of planned and recommended improvements will proceed when funding is available.

### STANDARDS FOR POPULATION-BASED PARKS

Facility	Population Served	Proximity (Radius in Miles)	Minimum Useable Area (Acres)	Min. Area (if adjacent to a School)
Community Park	18,000 - 25,000	1.5	20	13 <sup>1</sup>
Neighborhood Park	3,500 - 5,000	0.5	10	5 <sup>2</sup>
Swimming Pool	50,000	2.5	—	—

1 Junior High School or High School

2 Elementary School



## OTAY MESA-NESTOR PARK ACREAGES

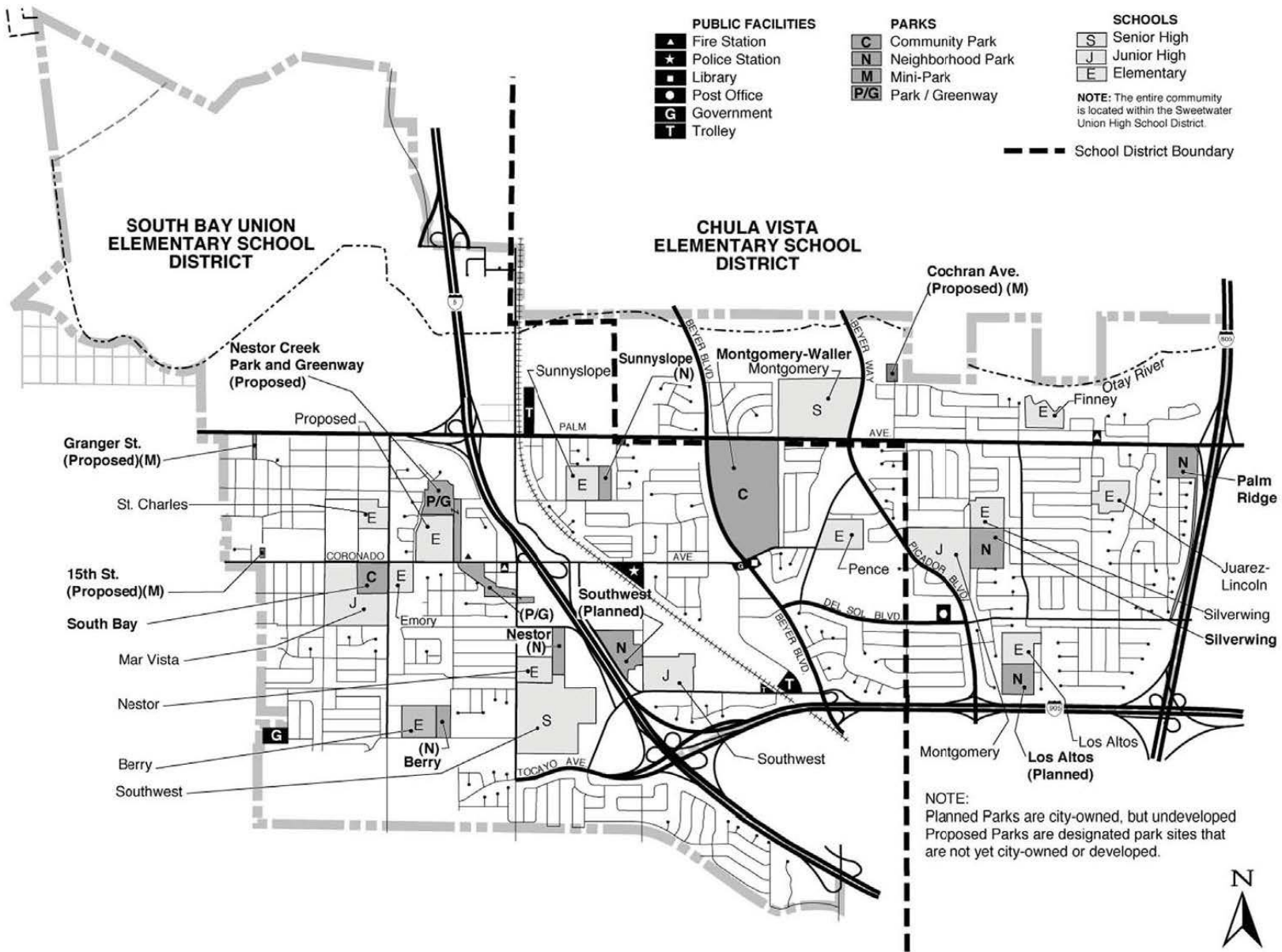
<b>City-Owned Parks</b>	<b>Total Acreage</b>	<b>Usable Acreage</b>	<b>Developed Acreage</b>
<b>Community Parks (Existing)</b>			
Montgomery-Waller	60.02	54.00	30.00
South Bay	8.62	8.62	8.62
<b>Neighborhood Parks (Existing)</b>			
Berry	3.76	3.76	3.76
Los Altos	10.00	7.00	0.00
Nestor	5.04	5.04	5.04
Palm Ridge	8.16	8.16	8.16
Silver Wing	12.99	12.99	12.99
Southwest	9.72	5.00	0.00
Sunnyslope	4.17	3.00	3.00
	<b>122.48</b>	<b>107.57</b>	<b>71.57</b>
<b>Neighborhood Parks (Proposed)</b>			
Southwest (Additional Acquisition)	0.25	0.25	0.00
Nestor Creek	7.00	7.00	0.00
	<b>7.25</b>	<b>7.25</b>	<b>0.00</b>
<b>Mini Parks (Proposed)</b>			
Granger Street	0.85	0.85	0.00
15 <sup>th</sup> Street	0.10	0.10	0.00
Cochran Avenue	0.10	0.10	0.00
	<b>1.05</b>	<b>1.05</b>	<b>0.00</b>



## POPULATION-BASED PARK RECOMMENDATIONS

<b>Community Parks</b>	<b>Status</b>	<b>Recommended Improvements</b>
Montgomery-Waller	Partially developed. Facilities include ball fields, tot-lots, a City-owned recreation center building (operated by the YMCA), picnic areas, landscaping and parking. The Montgomery Memorial and Silver Wing monument are located in the southwest portion of the park.	Lighted multipurpose courts, lighted tennis courts, lighted multi-sports fields, additional parking north and south, enlarged recreation building, new tot-lot, upgrade of existing tot-lot, picnic shelters, a standard 25-yard by 25-meter swimming pool, and rehabilitation/upgrading of existing amenities.
South Bay	Developed facilities include a recreation center building, a multi-sports field, tot-lots, picnic facilities, landscaping and parking.	Lighted multi-sports field at adjacent junior high, picnic shelter, upgraded tot-lots, remodel and enlarge existing recreation building, provide additional parking and rehabilitation/upgrading of existing amenities.
<b>Neighborhood Parks</b>	<b>Status</b>	<b>Recommended Improvements</b>
Berry	Developed facilities include ball fields, landscaping and walkways, which are integrated with the adjacent school grounds.	Development of a joint-use area as a lighted multi-sports field, an ADA accessible tot-lot picnic shelter, security lights, and rehabilitation/upgrading of existing amenities.
Los Altos	Undeveloped. Design for this park was completed in 1986.	Parking, lighted multi-purpose courts, picnic shelter, access to elementary school, turf and open play areas.
Nestor	Developed.	Multi-sports field on joint-use property, security lights, picnic shelter, and rehabilitation/upgrading of existing amenities.
Palm Ridge	Developed. Facilities include ball fields, tot-lot, and picnic facilities.	Lighted multi-purpose courts and multi-sports field, a picnic shelter, security lighting, and rehabilitation/upgrading of existing amenities.
Silver Wing	Developed. Facilities include a fieldhouse, tot-lot, picnic facilities, multipurpose courts, multi-sports fields, landscaping and parking.	Enlargement or construction of recreation building, picnic shelter, security lighting, redesign tot-lot, and rehabilitation/upgrading of existing amenities.
Southwest	Undeveloped. The City currently owns 9.72 acres of this site.	Multi-sports field (lighted), multi-purpose courts, picnic area shelter, parking lots, comfort station, security lighting.
Sunnyslope	Developed. Facilities include basketball courts, tot-lots and picnic areas.	Picnic shelter and rehabilitation/upgrading of existing amenities.
Nestor Creek	Proposed. The site is privately owned. Park development is proposed concurrent with adjacent elementary school.	Multi-sports field, multi-purpose courts, tot-lots, picnic area and shelter, open play lawn and other amenities desired by the community.







## MINI PARKS

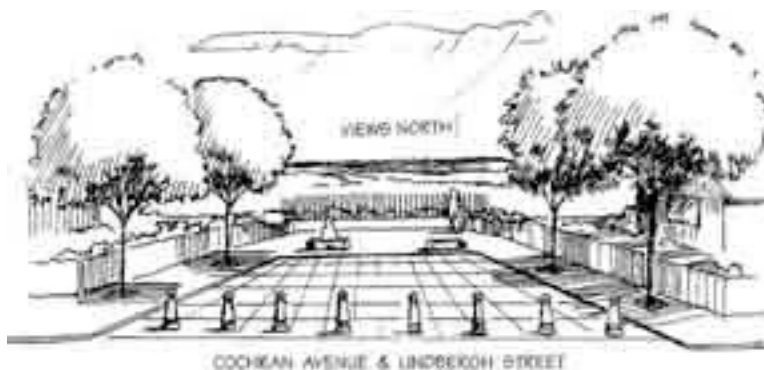
### Granger Street Mini Park (0.85 AC)

Create a passive recreational park on the unimproved section of the Granger Street right-of-way, between Palm Avenue and Donax Avenue. The park will provide visual relief from the adjacent commercial development along Palm Avenue and will implement the Granger Street view corridor. Exclude vehicular use, yet provide pedestrian access between Palm Avenue and Donax Avenue. Recommended plantings include a double row of palm trees (Washingtonian spp.) which would continue the planting theme from the adjacent Capri Tailer Lodge.

### 15<sup>th</sup> Street Mini Park (Landmark Eucalyptus Tree) (.10 AC)

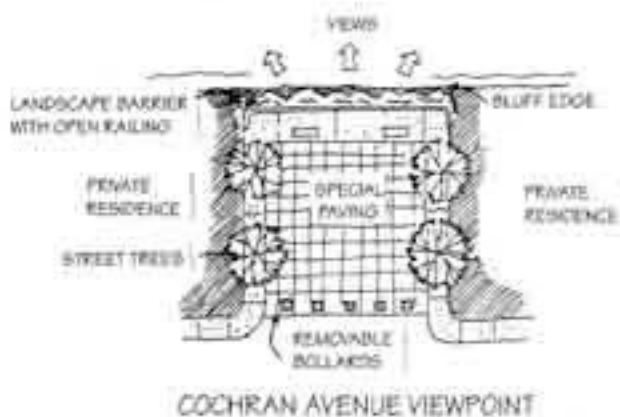
Preserve the specimen eucalyptus tree by creating a mini park. This community landmark is located in the 15<sup>th</sup> Street right-of-way between Elder Avenue and Coronado Avenue. Care should be taken not to disturb the existing grades surrounding the tree. Vehicular access should be blocked on both the north and south sides of the tree, thereby creating a pedestrian-only area. Vehicular access from Coronado Avenue should be maintained to the three residences situated south of the tree.

- The Park and Recreation Department shall work with adjacent landowners to either acquire the real property or obtain easements, as necessary, which will implement the establishment of this park.



### Cochran Avenue Mini Park (.10 AC)

Create a public viewpoint by closing the northern 100 feet of Cochran Avenue. This mini park will provide outstanding views of the proposed Otay Valley Regional Park. Design of this park should prohibit vehicular access north of Lindbergh Street. It should also prevent trash dumping into the Otay Valley.





## **GENERAL PARK RECOMMENDATIONS AND GUIDELINES**

1. Design and develop all existing and proposed park and recreation facilities in a manner that will not adversely impact the environmentally sensitive areas of the community.
2. Encourage the development of private recreational facilities to supplement publicly provided facilities and increase the types of recreational opportunities available to the community.
3. Integrate development of parks with school sites where possible.
4. Create mini parks from rights-of-way sites which are no longer required for street circulation purposes.
5. Develop each park site in a unique manner to meet specific neighborhood needs; to take advantage of the site's visual and natural resources; and to connect to an open space and park network and trail system where the opportunity exists.

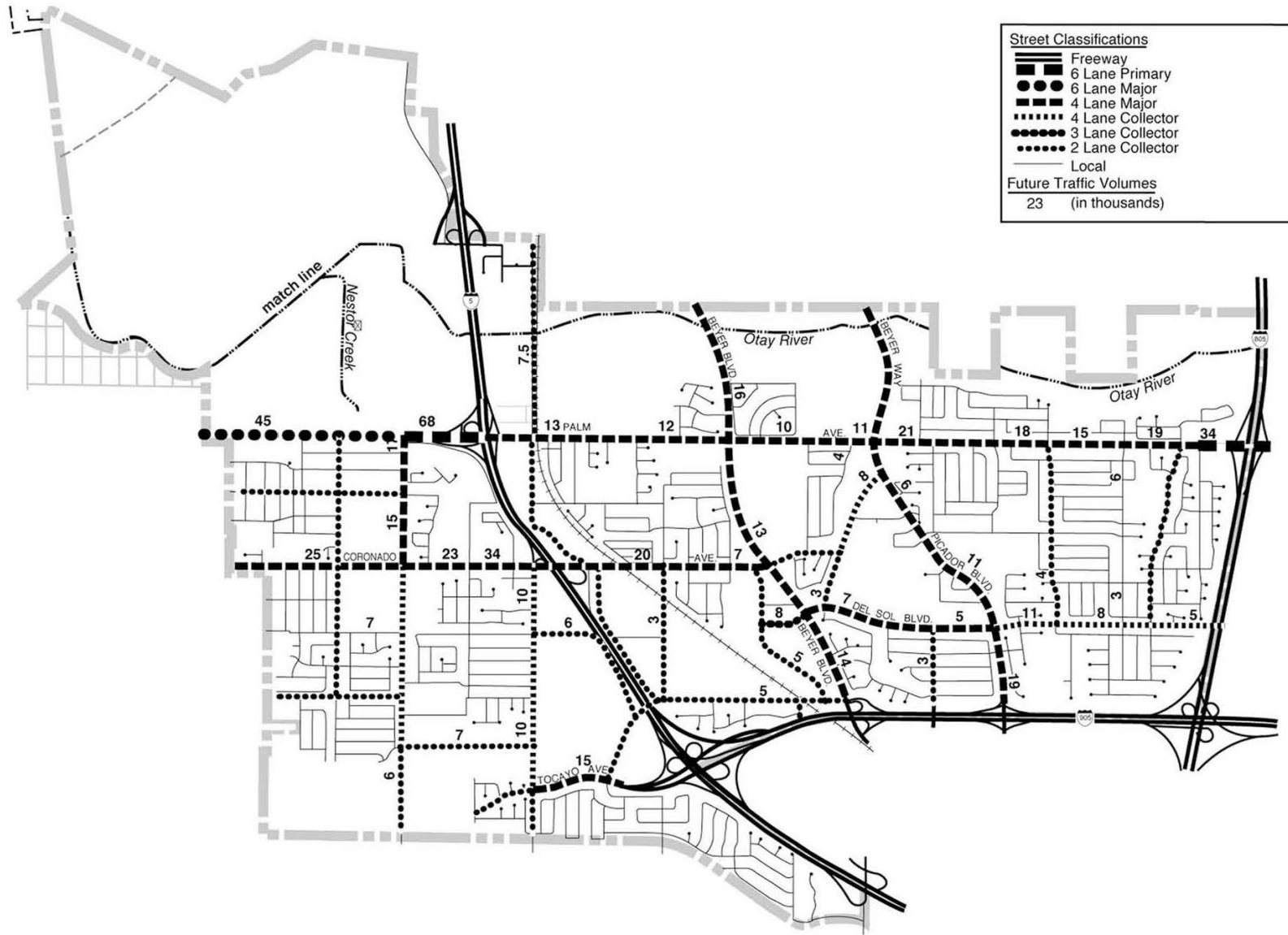


## APPENDIX 5 ARCHAEOLOGICAL, PALEONTOLOGICAL, TRIBAL AND CULTURAL RESOURCES

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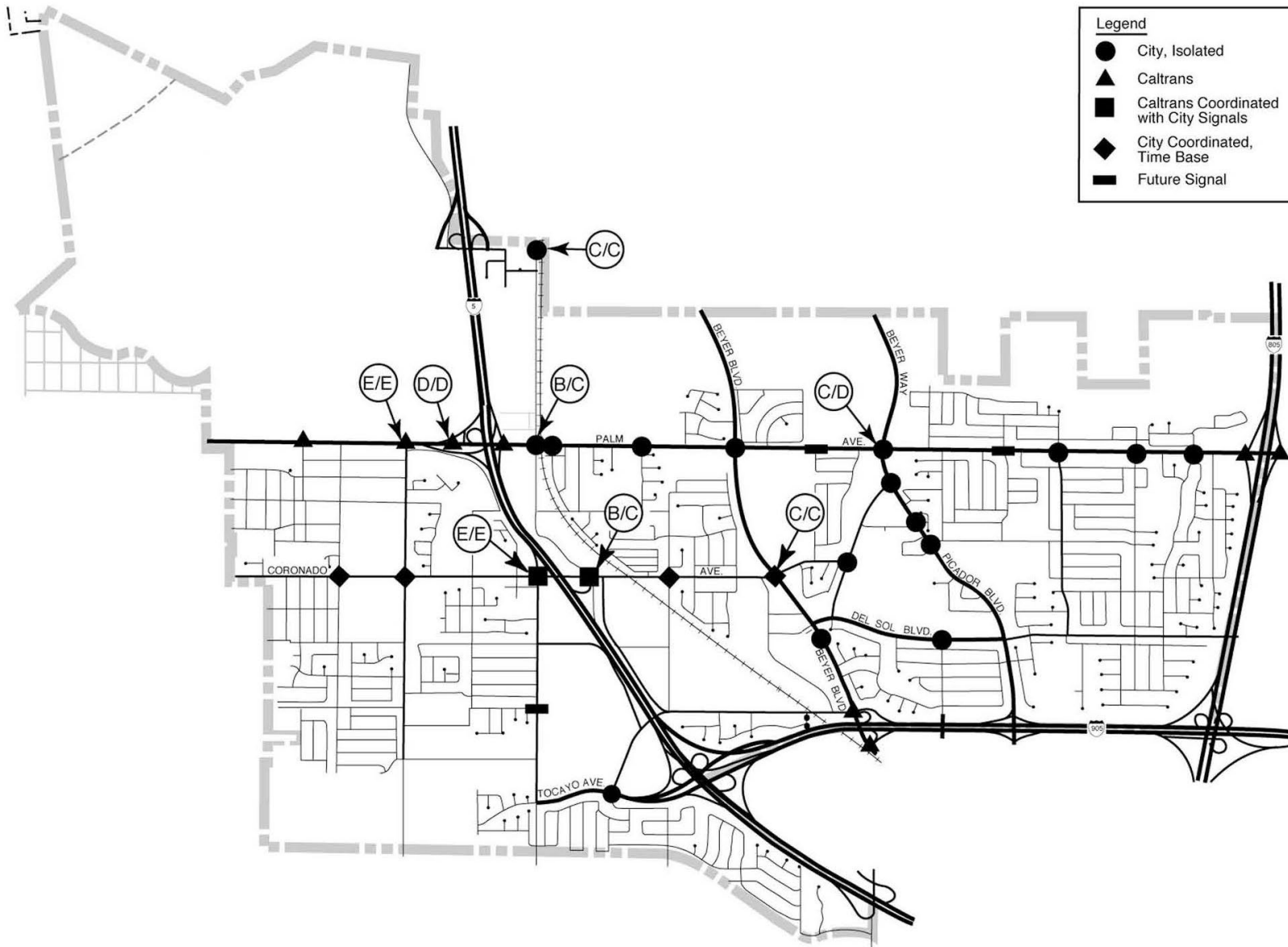
1. Work with development applicants to site and design proposed development to avoid adverse impacts to archaeological, tribal cultural, and paleontological resources to the maximum extent feasible in accordance with the requirements of the San Diego Municipal Code.
  - a. Evaluate alternatives that would result in the fewest or least significant impacts to archeological, tribal cultural, paleontological, and coastal resources, and the alternative with the least impacts shall be implemented to the maximum extent feasible.
  - b. Provide adequate data recovery and mitigation for adverse impacts to archaeological and Native American sites as part of development where development would adversely impact archaeological, tribal, cultural, or paleontological resources. Include measures to monitor, conserve in situ, or recover, as appropriate, buried deposits from the tribal cultural, archaeological and historic periods, under the supervision of a qualified archaeologist and a Native American monitor.
2. Consult with local Native American tribes to provide interpretive signage regarding tribal history, language, and context when feasible and appropriate on public land.
3. Conduct project specific Native American consultation early in the development review process to ensure culturally appropriate and adequate treatment and mitigation for significant archaeological sites with cultural or religious significance to the Native American community in accordance with all applicable local, state, and federal regulations and guidelines.
4. Conduct project-specific investigations in accordance with all applicable laws and regulations to identify potentially significant tribal cultural and archaeological resources.

# APPENDIX 6 TRANSPORTATION FACILITIES



Street Classification with Future Traffic Volumes  
Otay Mesa-Nestor Community Plan

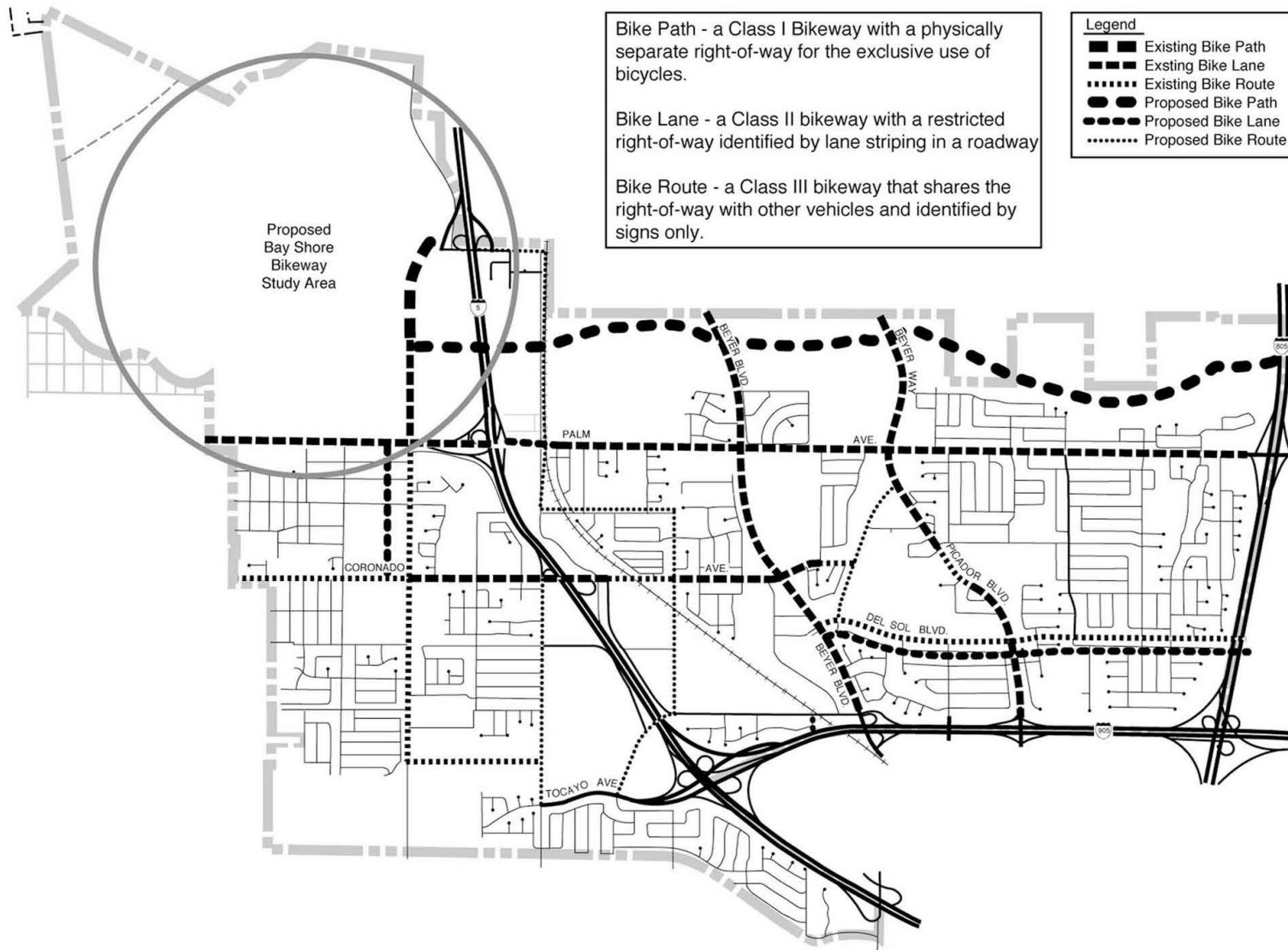
**5**  
FIGURE



**Legend**

- City, Isolated
- ▲ Caltrans
- Caltrans Coordinated with City Signals
- ◆ City Coordinated, Time Base
- ▬ Future Signal







## APPENDIX 7 MULTIMODAL ACCESS IN THE COASTAL ZONE

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### GOAL

Multimodal access to the biological, cultural, and recreational value that beaches and other coastal resources offer is important for people who live, work and visit within the community.

### DISCUSSION

Having a balanced transportation system with multimodal infrastructure that safely and efficiently moves people of all ages, incomes, and abilities will provide additional mobility options that help to reduce greenhouse gas emissions and vehicle miles traveled. This will help to support a healthier future for individuals, families, and the community.

### POLICIES

1. Pursue mobility improvement projects and programs throughout the community that support sustainable, equitable, and safe ways to move around such as walking, bicycling and transit, in order to help to reduce vehicle miles traveled (VMT) to meet State, regional, and local climate and mobility goals. Mobility improvement projects that repurpose existing streets or other public rights-of-way, and mobility programs that can replace single-occupancy vehicle trips, can include but are not limited to:
  - a. Providing new bicycle and pedestrian lanes or pathways.
  - b. Enhancing existing pedestrian and bicycle facilities to address safety and public access issues.
  - c. Reducing or repurposing vehicle travel lanes to enhance multimodal access within the public right-of-way.
  - d. Modifying or replacing on-street vehicle parking with sustainable transportation facilities where the right-of-way does not yet provide high-quality multimodal access, and where adequate, alternative parking for coastal access will remain available nearby. This can include, but is not limited to, parking conversion through restriping for transit, pedestrian, and bicycle access enhancements.
  - e. Using temporary closures of streets to vehicle traffic, where alternative vehicular access currently exists, to enhance the right-of-way for more vulnerable roadway users during special events.
  - f. Providing transit infrastructure, such as dedicated travel lanes, turnout areas, crosswalks, shelters, and stations.
  - g. Providing improvements for shared mobility services, such as ride-share, electric scooters and bikeshare to increase public access.
2. Encourage public coastal access through increased transit, neighborhood circulator services, and micromobility options.





3. Evaluate paid and time-limited on-street parking options to avoid unreasonably interfering with the public's ability to access coastal resources and recreational areas prior to implementing within the Coastal Zone.
  - a. Establish a minimum time period of four-hours for on-street parking in locations where street parking is used to access to coastal resources and recreational areas, when considering time-limited on-street parking.
  - b. Ensure that parking fees are generally comparable to those charged at similar public parking facilities that provide access to coastal resources in the region and should be considered only as part of a program that provides access for low-income users. Parking revenue collected in the Coastal Zone shall be directed towards the provision of alternative transit options within the Coastal Zone.
4. Consider all forms of travel when providing multimodal access to coastal recreation areas.
5. Ensure that mobility projects are consistent with habitat protection polices and standards, such as wetland buffers and the protection of environmentally sensitive habitat.
6. Projects in the Coastal Overlay Zone that result in changes to the planned or ultimate roadway classifications of major coastal access roadways or remove on-street vehicle parking shall assess the project's effects on public coastal access with regard to biking, walking, transit access, and vehicle circulation through a coastal development permit. Where appropriate, this analysis should include assessments of how travel times resulting from the project will affect the ability of the public to access the coast and other public recreational resources such as trails and parks. In particular, the analysis should consider potential impacts to the ability of environmental justice or disadvantaged communities to access the coast and options for avoiding such impacts. Where an analysis identifies unavoidable impacts, roadway modification projects shall be accompanied by additional public access benefit enhancements promoting equitable multimodal access. Public access benefit enhancements may include, but are not limited to, increased transit services, improved pedestrian and cyclist access, and increased public parking.
7. Monitor the effects of a mobility project improvements on public coastal access and other public recreational resources such as trails and parks, where applicable, for bicycle, pedestrian and transit access, and vehicle circulation.
8. Where impacts to public access are identified, off-setting public access benefit enhancements shall be pursued.
9. Maintain existing City-owned parking for coastal access.



## APPENDIX A TRANSIT-ORIENTED DEVELOPMENT

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### DEFINITION

For the purposes of this community plan, a Transit-Oriented Development (TOD) is a compact pattern of development which includes commercial, residential and civic land uses, is located adjacent to the public transit system, reinforces transit use, and is pedestrian oriented.

### PERMITTED/RECOMMENDED USES

The Mixed-Use designated areas of Otay Mesa-Nestor shall be developed as TODs. A wide range of uses are permitted in these areas. Land uses which are encouraged include the following:

- Medium-Density Residential development (maximum 29 du/ac). Residential development shall only be permitted as an element of a commercial project. Senior housing opportunities are encouraged.
- Typical land uses that serve transit commuters and pedestrians are recommended within these areas, and include: day care center, news stand, record and video sales/rental, bakery and donut shops, butcher, produce, florist, shoe repair, dry cleaning, drug store, convenience/sundries, photocopying/printing, a post office or mailing service, and banks or automated teller machines (ATMs).
- Additional permitted uses that will add variety and vitality to the TODs include: Restaurants, drinking establishments, coffee houses, sidewalk cafes, artists studios and galleries, public buildings and parks.

### DESIGN STANDARDS AND CRITERIA

Proposed developments shall comply with the City of San Diego's Transit-Oriented Development Design Guidelines (Approved by the City Council on August 4, 1992). The following criteria is presented to provide the reader with a basic understanding of design intent and philosophy within a TOD:

- Minimize building setbacks, bringing buildings close to sidewalks and streets; locate parking to the rear of lots. Front and street side yard setbacks shall be a minimum of zero (0) feet and a maximum of ten (10) feet.
- Articulate building facades, particularly shop fronts, through the use of arcades, porches, bays, balconies, and display windows, which provide variety, add architectural interest, and create a pedestrian-friendly environment. Promote outdoor display and dining areas.



- Orient primary building entrances to the pedestrian-oriented street, as opposed to parking lots.
- Develop a coordinated streetscape which sets the character of the TOD and ties the varied uses together. The streetscape shall include public and private theme street trees, street furniture, and areas of enhanced paving.
- Provide bus shelters at established bus stops.
- Encourage bicycling; provide bicycle racks in areas that are visible and easily accessible from identified bicycle routes.
- Provide public plazas or courtyards along pedestrian-oriented streets.
- Incorporate public art throughout TODs, and particularly in public and public-oriented spaces.
- Utilize parking structures instead of surface parking for larger developments. Locate useable building spaces on the street level and street facades of parking structures.

### **PLANNED DEVELOPMENT PERMITS AND REZONES**

A Planned Commercial Development Permit (PCD) shall be required for all sites developed within the Mixed-Use designated areas. All sites proposed for development within these areas shall be rezoned to a zone that implements the TOD intent, permitted uses, and design standards and criteria described in this Appendix. The rezones shall be conditioned upon approval of a PCD.



## **APPENDIX B OTAY MESA-NESTOR STREET TREE PLAN**

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Street trees provide aesthetic and design benefits by visually unifying individual streets and also provide continuity within neighborhoods and throughout the community, thus helping to create a physical community character. Trees help to reduce the heat gain and glare effects of the built environment, and provide fresh air and shade. These tree planting recommendations consider environmental characteristics including climate, exposure, maintenance requirements, existing plantings, views, and existing development. This streetscape program encompasses both a communitywide and neighborhood scope.

### **COMMUNITY CORRIDORS**

Principal thoroughfares will be consistently planted with selected theme trees, establishing strong, recognizable communitywide design elements.

- Theme Trees are the dominant species and will establish the character of the street.
- Alternate Trees are also appropriate for the particular street and should be used when conditions for the Theme Tree are inappropriate, or when there is a need to separate the dominant species for disease prevention purposes.

### **LANDSCAPE DISTRICTS**

For purposes of neighborhood street tree selection, the community has been divided into the following four districts based on their unique natural and built environments: Coastal Lowlands, Urban Corridor, Mesa Residential, and Riparian Hillsides. Each district will be distinguished by a unique selection of trees. Within each selection, there is not a dominant or theme tree; any of the listed trees can be established as the theme tree for a particular block, street or area. Street tree planting is encouraged in the public right of way, but can also be considered for use in front or side yards of private property. Consistent tree planting within neighborhoods will help to foster a cohesive sense of place.

### **STRATEGIES**

- Encourage neighborhood and block associations to organize and implement tree planting programs consistent with the Landscape Districts recommendations. Selection of one tree species, from the Landscape District list, for each neighborhood street or block is recommended to create local continuity and identity.
- Existing street tree planting adjacent to community parks and schools is minimal. Work with the local School Districts, the Park and Recreation Department, community residents, students and private non-profit organizations, such as People for Trees, to implement the streetscape recommendations in these areas. This effort, alone, will have a significant positive impact on the community, and can serve as a catalyst for additional tree planting.



- Provide landscape parkways between the curb and sidewalk in new developments and redeveloped areas. Maintain existing parkways. Provide street trees in mixed-use, transit-oriented development (TOD) areas. Consider use of tree grates in TODs where an urban scale may be more appropriate than parkways.

## OTAY MESA-NESTOR STREET TREE PLAN COMMUNITY CORRIDOR TREE LIST

Map Key	Community Corridor	Tree Botanical Name	Tree Common Name	Category
A	Palm Avenue	Washingtonia robusta	Mexican Fan Palm	Theme Tree
		Jacaranda mimosifolia	Jacaranda	Theme Tree
		Phoenix canariensis	Canary Island Palm	Medians
		Prunus pissardii	Purple-Leaf Plum	Alternate*
B	Coronado Avenue	Podocarpus gracilior	Fern Pine	Theme Tree
		Tristania conferta	Brisbane Box	Alternate*
C	Tocayo Avenue/ Iris Avenue	Eucalyptus sideroxylon	Red Ironbark	Theme Tree
		Acacia baileyana	Bailey Acacia	Alternate*
D	Del Sol Boulevard	Koelreuteria bipinnata	Chinese Flame Tree	Theme Tree
		Agonis flexuosa	Peppermint Tree	Alternate*
E	Saturn Boulevard and Hollister Street	Calodendrum capense	Cape Chestnut	Theme Tree
		Albizia julibrissin	Silk Tree (Mimosa)	Alternate*
F	Beyer Blvd., Beyer Way and Picador Boulevard	Eucalyptus nicholii	Willowleaf Peppermint	Theme Tree
		Lagerstroemia indica	Crape Myrtle	Alternate*
G	Saturn Boulevard (†) Hollister Street (†) Beyer Boulevard and Beyer Way (‡)	Platanus racemosa	California Sycamore	Theme Tree
		Metrosideros excelsus	New Zealand Christmas Tree	Alternate*

**Notes:** (Apply to Community Corridor and Landscape District Tree Lists, and to tree planting generally):

\* Alternate Tree used when the planting area is less than 4' wide or there are overhead wires present.

(†) Northern and southern end of each street.

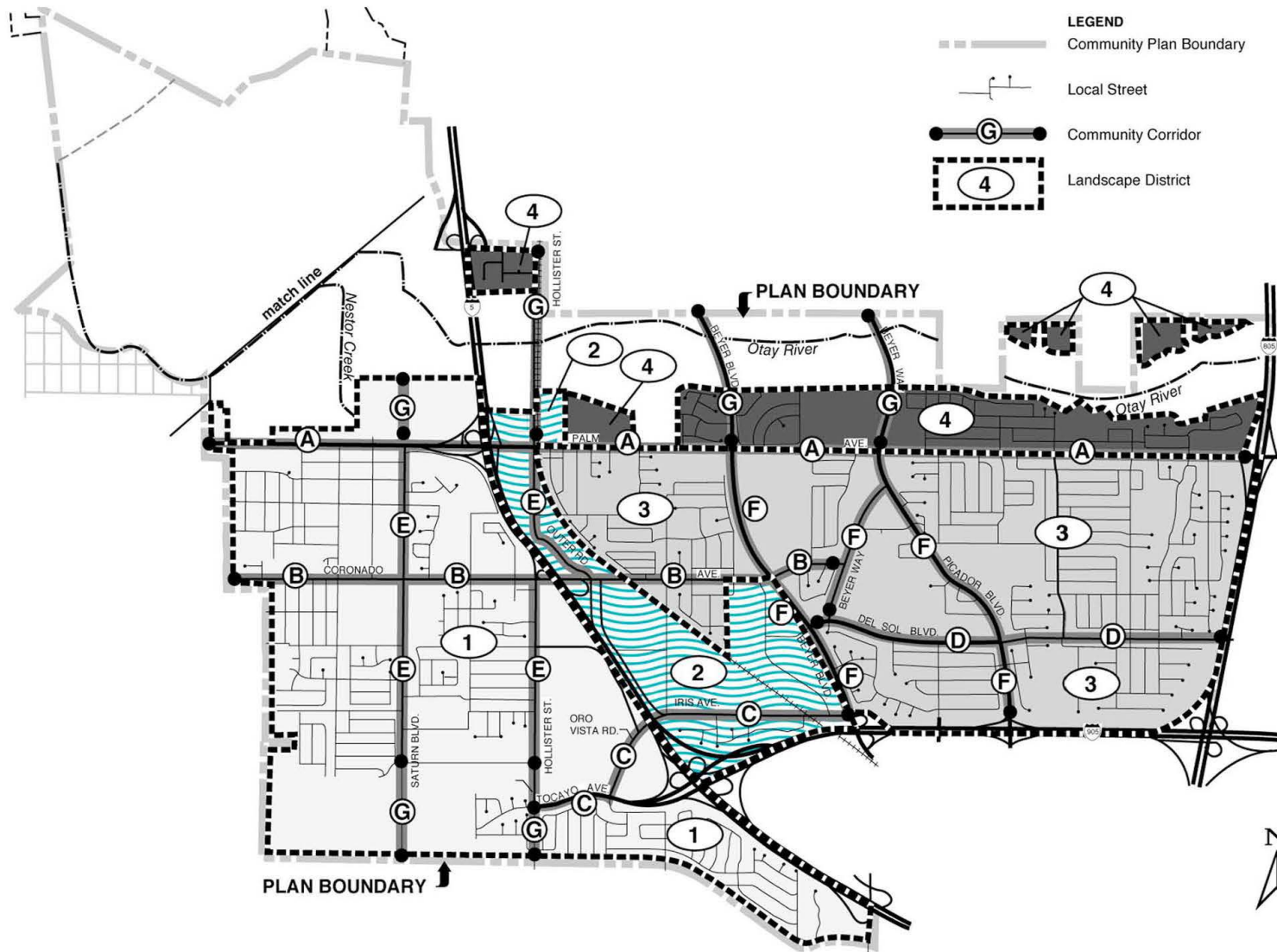
(‡) Northern end of street only.

1. All street trees shall be selected per the Citywide Landscape regulations (which set criteria for quantity and size; minimum size is a 24" box) and the Landscape Technical Manual (which sets criteria for location, selection, installation, maintenance, medians and irrigation requirements).
2. Palm trees shall be a minimum of eight (8') feet tall (brown trunk height).
3. Tree grates, where necessary to provide a required clear path, shall be ADA approved.
4. Flexibility of tree placement, to facilitate commercial visibility, may be approved by the Development Services Director.
5. Tree pruning shall comply with the standards of the National Arborist Association according to Class 1 Fine Pruning.
6. All tree species not specifically identified herein require approval of the Development Services Department and the City's Urban Forester.



## OTAY MESA-NESTOR STREET TREE PLAN LANDSCAPE DISTRICT TREE LIST

Map Key	Landscape District	Tree Botanical Name	Tree Common Name	Planting Area Width
1	Coastal Lowlands	Albizia julibrissin	Silk Tree (Mimosa)	4' - 6'
		Casuarina cunninghamiana	She-Oak	6' - 8'
		Magnolia grandiflora 'St. Mary'	St. Mary's Magnolia	4' - 6'
		Melaleuca leucadendron	Cajeput Tree	4' - 6'
		Metrosideros excelsus	New Zealand Christmas Tree	3' - 4'
2	Urban Corridor	Koelreuteria bipinnata	Chinese Flame Tree	6' - 8'
		Podocarpus gracilior	Fern Pine	6' - 8'
		Tipuana tipu	Tipu Tree	8'+
		Tristania conferta	Brisbane Box	4' - 6'
		Washingtonia robusta	Mexican Fan Palm	4' - 6'
3	Mesa Residential	Brachychiton populneus	Bottle Tree	4' - 6'
		Eucalyptus nicholii	Willowleaf Peppermint	4' - 6'
		Jacaranda mimosifolia	Jacaranda	6' - 8'
		Lagerstroemia indica	Crape Myrtle	3' - 4'
		Pinus canariensis	Canary Island Pine	6' - 8'
		Pistacia chinensis	Chinese Pistache	6' - 8'
4	Riparian Hillsides	Agonis flexuosa	Peppermint Tree	4' - 6'
		Albizia julibrissin	Silk Tree	4' - 6'
		Magnolia grandiflora 'St. Mary'	St. Mary's Magnolia	4' - 6'
		Platanus racemosa	California Sycamore	6' - 8'



Otay Mesa-Nestor Street Tree Plan  
 Otay Mesa-Nestor Community Plan

**8**  
 FIGURE



## APPENDIX C VIEW CORRIDORS AND VIEW AND ACCESS POINTS

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Provide opportunities for residents and visitors to enjoy and appreciate features of the natural and built environment that make this community unique by preserving, enhancing, and creating public view corridors, and view and access points. View Corridors, and View and Access Points, are listed in the accompanying map and table.

In addition to providing a sense of openness and delineation of the boundaries of urban development, views to landmarks help to create a sense of place and orient the viewer within the community. View opportunities include the Otay River Valley; the Western Salt Company's building, salt ponds and salt stacks, and the downtown San Diego skyline across San Diego Bay; and the riparian habitat, farmlands, and horse stables of the rural Tijuana River Valley terminated by the steep hillside bluffs which form the border with Mexico.

### VIEW CORRIDORS

View corridors may be any length, and include streets, alleys, street right-of-ways and edges of development. Examples include Thermal Street, which offers continuous views between the Otay and Tijuana River Valleys; Rodear Road, a small corridor that offers views both south to the Tijuana Valley and north to rural style residential development including horse corrals; and Granger Street, a portion of which is an unused right-of-way that is a proposed mini park.

- Prohibit development of any structures that would obstruct views within designated view corridors. Incorporate designated view corridors into future redevelopment plans for sites that may be partially or completely blocked by existing development.
- Reinforce view corridors with appropriate site planning, landscaping and building placement. An excellent example of site planning and landscaping that reinforces view corridors is the parallel plantings of mature palm trees located in the Capri Trailer Lodge mobile home park on Palm Avenue.

### VIEW AND ACCESS POINTS

View and access points are designated in areas where view corridors do not exist, and are intended as places that encourage and invite public use. They are described in more detail, below:

- Provide view points with seating and dark-sky friendly lighting consistent with the Biological Guidelines in the Land Development Manual and the City's Outdoor Lighting Regulations.
- Place signage at access points indicating the location of parking areas, trailheads, public stairways, and public parks and open spaces, as appropriate.
- Several Otay River Valley view and access points are proposed as amenities to augment the Otay Valley Regional Park (Topic 1a). These locations may provide opportunities for incorporating access, trailheads, and passive viewing areas into the future park.





**View and Access Points: Otay River Valley**

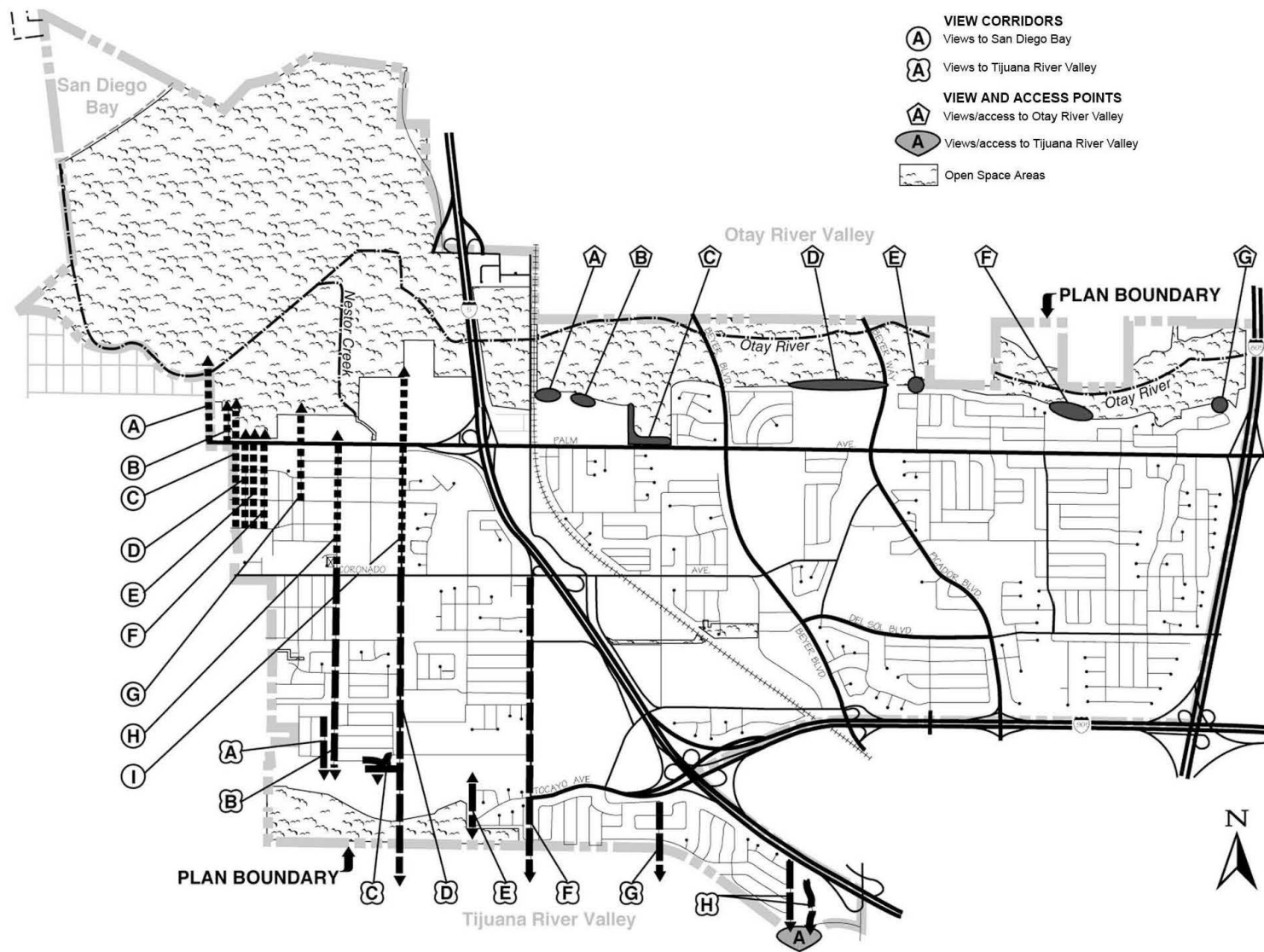
- A. Palm Avenue Transit Center/Park-and-Ride: Provide a viewpoint overlooking the valley, north of the trolley station parking lot. Provide physical access, via a stairway, into the valley.
- B. Midway Baptist Church: Encourage the Church to provide a public viewpoint overlooking the valley.
- C. Palm Avenue: This site is the only area between I-5 and I-805 that provides direct views into the valley from Palm Avenue. Preserve visual access and provide a public viewpoint from Palm Avenue. Provide public trail and vehicular access along the existing unimproved road alignment from Palm Avenue into the valley.
- D. Montgomery High School: Provide pedestrian access through the school campus to the sites north of the ball fields and stadium. Improve this area of natural bluffs overlooking the valley as a passive recreation and viewing area.
- E. Cochran Avenue: This site is proposed as a mini park (Topic 4e). Provide a public viewpoint overlooking the valley, including landscaping and seating. Design of this area should prevent vehicular access north of Lindbergh Street, and should discourage and prevent trash dumping over the cliff.
- F. Finney Elementary School: Provide pedestrian access through the school campus to the sites north of the ball field and playground. Improve this area of natural bluffs overlooking the valley and finger canyons as a passive viewing area.
- G. Murrieta Circle: An existing utility easement road provides access from Murrieta Circle down to the valley. Work with SDG&E to provide public access to this trailhead and viewpoint overlooking the valley.

**View and Access Points: Tijuana River Valley**

- A. Servando Avenue: Provide viewpoints along the alignments of Valentino Street and Bluehaven Court by clearing non-sensitive vegetation along the south side of this street, adjacent to the Tijuana River Valley. The viewpoints will provide aesthetic enjoyment for local residents and assist the U.S. Border Patrol in their operations.



View Corridor or View and Access Point	Location
<b>San Diego Bay:</b> View Corridor	A. 13 <sup>th</sup> Street B. Georgia Street C. Alley between Georgia Street and 14 <sup>th</sup> Street D. 14 <sup>th</sup> Street E. Alley between 14 <sup>th</sup> Street and Granger Street F. Granger Street G. 16 <sup>th</sup> Street H. Thermal Avenue I. Saturn Boulevard
<b>Tijuana River Valley:</b> View Corridor	A. Bubbling Well Drive B. Thermal Avenue C. Leon Avenue/Tremaine Way D. Saturn Boulevard E. Rodear Road F. Hollister Street G. International Road H. Valentino Street and Bluehaven Court
<b>Otay River Valley:</b> View and Access Points	A. Palm Avenue Transit Center/Park and Ride B. Midway Baptist Church C. Palm Avenue D. Montgomery High School E. Cochran Avenue F. Finney Elementary School G. Murietta Circle
<b>Tijuana River Valley:</b> View and Access Points	A. Servando Avenue



View Corridors Map  
Otay Mesa-Nestor Community Plan



## **APPENDIX D GENERAL RECOMMENDATIONS AND GUIDELINES**

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These recommendations and guidelines apply communitywide. They pertain to both private and public development projects and community improvement strategies.

### **NATURAL RESOURCES AND OPEN SPACE**

1. Minimize the alteration of natural landforms.
2. Site and design development to prevent adverse impacts to, and enhance or restore, environmentally sensitive areas.
3. Require mitigation measures where development would adversely impact sensitive resources.
4. Improve the appearance of the community through the undergrounding of utilities.

### **HERITAGE RESOURCES**

1. Identify potential heritage resources.
2. Heritage resource sites should be marked with informational signs. Encourage local community groups and schools to participate in a program of increasing public awareness of, and accessibility to, heritage resources.
3. Encourage adaptive reuse of historic structures, or relocation to another site within the community, as a means of preserving the significant resources while stimulating economic revitalization.
4. The City shall provide where possible, financial and development incentives to encourage private conservation and designation of heritage resources. The public educational use of private resources shall be encouraged.

### **COMMERCIAL AND INDUSTRIAL**

1. Enhance the streetscape with hard and soft landscape elements, including street trees, and street furniture such as benches and kiosks.
2. All building street facades should have three-dimensional relief to provide visual interest at the street level; this may include pop-outs, offsetting planes, overhangs, and recessed or protruding doorways and windows.
3. The rear elevations of buildings shall be as well detailed and visually interesting as the front elevations if they will be visible from a public street, or any of the open space systems contiguous with the Otay Valley, Tijuana Valley or Nestor Creek.



4. Design projects to be more compatible with adjacent residential and open space areas by providing setbacks and landscaped buffers.
5. Roof-mounted equipment should be avoided. If roof-mounted equipment must be provided, all equipment and appurtenances shall be designed so that they appear to be an integral part of the overall architectural design of the building.
6. All outdoor storage areas, refuse collection areas, and loading areas shall be located in interior side or rear yards only and shall be screened with a similar material and color as the primary building.
7. Encourage provision of outdoor employee seating and picnic areas.
8. Encourage child care centers to locate in commercial and industrial developments, for use by employees and community residents.
9. Provide pedestrian, bicycling, and mass transit opportunities for residents to commute from residential areas to the commercial and industrial areas of the community.
10. Provide transit service between Otay Mesa-Nestor and the large employment center in Otay Mesa so that residents can easily commute to jobs in Otay Mesa.
11. Develop programs to link industrial jobs in Otay Mesa with residents of Otay Mesa-Nestor. For example, create a job training center in the community targeting unemployed and underemployed residents.



## APPENDIX E LEGISLATIVE FRAMEWORK

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The Otay Mesa-Nestor Community Plan was prepared within the context of laws enacted at the federal, state and local levels. Some of the more significant areas of legislation are discussed below:

- Section 65450 of the Government Code of the State of California (State Planning and Zoning Act) gives authority for the preparation of Community Plans and specifies the elements that must appear in each plan. It also provides the procedure for adoption and administration of these plans.
- The California Environmental Quality Act of 1970 (CEQA), as amended, requires that environmental analysis be prepared for all community plans. Separate, detailed environmental review is also required for all projects that may significantly affect the environment, including actions related to implementing this Plan.
- The California Coastal Act of 1976 requires that all local jurisdictions that include lands located within the designated Coastal Zone develop a Local Coastal Program that is consistent with the Coastal Resources Planning and Management Policies as set forth in Chapter 3 of the Act.
- Part of the community planning area, including a small portion of the Otay River and the southern end of San Diego Bay, is located within the planning jurisdiction of the Port of San Diego. This plan's designation of these areas as open space is consistent with the Port Master Plan's designated conservation uses including wetlands and estuary.
- The General Plan establishes citywide goals, guidelines, standards and recommendations which serve as the basis for the goals and recommendations of this plan. Should differences occur between this Plan and the General Plan, they may be resolved during the course of related public hearings.
- The citywide zoning and subdivision ordinances regulate the development and subdivision of land in the City.
- In addition to legislation and ordinances, the City Council has adopted a series of policies to serve as guidelines in the decision-making process. Many of the policies relate directly to planning issues and are used in implementing community plan recommendations.



## **APPENDIX F RELATIONSHIP TO THE GENERAL PLAN**

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The Otay Mesa-Nestor Community Plan is a component of the General Plan. The community plan provides specific strategies to implement many of the goals, guidelines and standards of the General Plan. The community plan area was expanded, and this expansion has been reflected in an amendment to the General Plan. Additional land use amendments have also been incorporated into the General Plan map.

This appendix provides a general description of how the Otay Mesa-Nestor Community Plan's strategies serve to implement the City's General Plan.

### **RESIDENTIAL**

The Plan recommends the retention and redevelopment of the residentially designated areas of the community at their existing densities. It further provides for residential development opportunities in commercial areas through mixed-use projects, conditioned upon adequate provision of public facilities. It also contains strategies for housing rehabilitation and housing programs for residents in mobile home parks.

### **COMMERCIAL**

This Plan contains strategies to retain and revitalize existing commercial districts through the provision of landscaping, pedestrian-oriented amenities, and roadway improvements. These strategies are consistent with General Plan recommendations to encourage the rehabilitation of older commercial centers. It also recommends additional commercial development to meet the community's existing and future commercial needs.

### **INDUSTRIAL**

The community plan recommends the retention of industrially-designated land consistent with the General Plan's goals to ensure conservation of industrial lands within the City of San Diego. It recommends changing the underlying zone of the salt ponds from industrial to agriculture to preserve the salt industry as a unique and valuable resource within the City of San Diego.

### **CIRCULATION**

This community plan provides for vehicular circulation improvements that will not disrupt community character nor jeopardize open space preservation. It contains numerous recommendations to promote public transit into and throughout the community, as well as enhanced bicycle and pedestrian amenities to reduce dependence on the automobile. These recommendations are consistent with the General Plan's recommendations to place equal emphasis on the aesthetic, functional, and noise design considerations of streets, the maintenance and increased efficiency of the existing street system, and the development of an improved mass transit system. With two trolley stations and an efficient bus network, the Plan advocates the application of the City's transit-oriented development guidelines.



## **PUBLIC FACILITIES, SERVICES, AND SAFETY**

The Plan recommends General Plan standards for the provision of public facilities and recommends the provision of these facilities concurrent with need.

## **OPEN SPACE AND RECREATION**

The Plan identifies an open space system for the community to meet the open space goals of the General Plan. It identifies opportunities for joint-use park and recreational facilities with the public schools to help meet General Plan standards for population-based parks.

## **CONSERVATION OF RESOURCES**

This Plan contains strategies to reduce the impact of development on the community's natural resources. These strategies serve to implement General Plan goals to minimize grading; control soil runoff, sedimentation and erosion; retain existing vegetation; and provide attractive, less polluting alternatives to the use of the private automobile.

## **CULTURAL RESOURCES MANAGEMENT**

The Plan contains strategies to rehabilitate and preserve significant historic resources through adaptive reuse, which are consistent with General Plan recommendations to inventory cultural resources and to preserve structures and complexes of importance to community identity.

## **URBAN DESIGN**

The Plan contains urban design recommendations to upgrade and physically enhance the commercial and residential areas of the community. The guidelines have been developed to incorporate General Plan recommendations for the avoidance of radical and intrusive changes to existing residential areas, reductions in the amount of visual clutter, the encouragement of mixed uses, and the provision of safe and convenient pedestrian circulation.





## **APPENDIX G LOCAL COASTAL PROGRAM – SUPPLEMENTAL LAND USE PLAN POLICIES APPLICABLE WITHIN THE COASTAL ZONE**

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The California Coastal Act of 1976 established a coastal zone boundary and mandated that all jurisdictions within that boundary prepare a Local Coastal Program (LCP). This Otay Mesa-Nestor Community Plan and LCP Land Use Plan brings the City's planning process into conformance with the 1976 Coastal Act. Approximately 20 percent of the community is located in the Coastal Zone (see Figure 11 Coastal Jurisdiction Map). The Plan includes planning and development recommendations and guidelines to protect and preserve the state's coastal resources. It has incorporated the coastal issues that have been identified for the community and has developed strategies to address those issues, as summarized below:

### **PUBLIC ACCESS AND RECREATION**

1. Protect recreation and access opportunities at existing public parks and where feasible, enhance as an important coastal resource. Maintain no-cost parking fees at public parks and maximize hours of use to the extent feasible, to maximize public access and recreation opportunities.
2. Improve waterfront access, linkages and recreational opportunities via a system of public plazas, bike paths, and parks that increase connectivity and improve public access to existing parks and public facilities.
3. Maintain the existing open space, and collaborate with the wildlife agencies, environmental groups and the public to ensure adequate conservation for sensitive biological resources.
4. Maintain existing parks and provide additional park and recreation opportunities consistent with General Plan and Park Master Plan standards.
5. Provide a system of population-based parks to meet the community's needs for recreation.
6. Preserve the natural resources of the community through the appropriate designation and use of open space.
7. Preserve major topographic features and biological resources as undeveloped open space.
8. Establish an open space system that will utilize the terrain and natural drainage system to guide the form of urban development, enhance neighborhood identity and separate incompatible land uses.
9. Improve the pedestrian environment adjacent and along routes to transit stops and stations through the installation and maintenance of signs, shielded downward lighting, crosswalks, and other appropriate measures.
10. Trails in Biological Buffers. Ensure improvements to construct public access within the biological buffer meet the following:



- a. Ensure that construction of new trails or pathways is consistent with the preservation goals for the adjacent habitat, and that appropriate measures are taken for physical separation from sensitive areas.
  - b. Ensure trails are limited to the upper half of the buffer closest to the development.
  - c. Utilize non-mechanized equipment for trail construction and maintenance for new or formalized trails located adjacent to or within biological buffers.
  - d. Construct trailheads with natural materials.
  - e. Ensure that lighting for the trail or pathway does not spillover into the buffer or habitat areas.
11. Lower-cost overnight accommodations, defined as overnight accommodations with an annual average daily room rate equal to or less than 75% of the annual statewide average daily room rate, shall be protected and maintained.
- a. The City shall proactively work with operators of lower-cost overnight accommodations to maintain and renovate existing properties.
  - b. Lower-cost overnight accommodations shall not be removed or converted unless replaced at a 1:1 ratio with units comparable in function, amenities, location, and cost to the public.
  - c. If replacement of lower- or moderate-cost units on-site is determined to be infeasible pursuant to a feasibility analysis, then the new development shall provide lower-cost units elsewhere within the City's Coastal Zone
  - d. Encourage the addition of overnight accommodations particularly serving the low/moderate cost range in the community. Moderate-cost overnight accommodations are defined as overnight accommodations with an annual average daily room rate between 75% and 125% of the statewide average daily room rate.
12. Encourage the rehabilitation of existing visitor accommodation uses, particularly for low/moderate cost accommodations.
13. New hotel and motel development within the City shall provide a range of rooms in order to serve all income ranges.
- a. Priority shall be given to developments that include no-cost or lower-cost recreational amenities open to overnight guests and the general public, especially coastal-dependent recreational opportunities.
  - b. New high-cost overnight accommodations shall provide at least 25% of the proposed units as lower-cost accommodations on-site. High-cost overnight accommodations are defined as overnight accommodations with an annual average daily room rate equal to or greater than 125% of the annual statewide average daily room rate.
  - c. If provision of lower-cost units on-site is determined to be infeasible pursuant to a feasibility analysis, then the new development shall provide lower-cost units elsewhere



- within the City's Coastal Zone.
- d. If provision of lower-cost units off-site in the City's Coastal Zone is determined to be infeasible pursuant to a feasibility analysis, then the new development shall provide an equivalent amount of lower-cost units elsewhere within the San Diego County Coastal Zone.
  - e. If it is determined that the project cannot feasibly provide lower-cost units on or offsite, in-lieu fees shall be required.
  - f. An in-lieu mitigation fee based on approximate construction costs per room, adjusted for inflation using a building cost index as needed, plus land cost square footage shall be required. Construction costs shall be based on approximate hard and soft costs of building at least 25% of the proposed units as lower-cost accommodations on-site or shall be based on a comparable per-room construction cost estimate. Land cost calculations shall be based on the average square footage of commercial land sales in the City over the past five years.
  - g. The fee shall be used for construction of new lower-cost hotel rooms or other inherently lower-cost accommodations (e.g., motels, hostels, campgrounds, cabins) within the coastal zone in the City.
  - h. All in-lieu fee payments shall be deposited into an interest-bearing account, to be established and managed by the State Coastal Conservancy, or a similar entity approved by the Executive Director of the California Coastal Commission.
  - i. Funds may be used for activities including land acquisition, construction, permitting, or renovation that will result in the provision of additional lower-cost overnight visitor accommodations.
  - j. If any portion of the in-lieu fee remains seven years after the date of deposit into the interest-bearing account, the funds may be used to provide lower-cost overnight accommodations outside of the City, within the San Diego County Coastal Zone.
14. Provide publicly accessible streets for vehicular, bicycle and pedestrian access for new residential development within ½ mile of the San Diego Bay, the Salt Ponds, the Otay River and Nestor Creek and the Tijuana River Valley.
- a. Provide public on-street parking on all public streets throughout the entire residential development unless determined by the City Engineer to be infeasible.
  - b. Do not allow private entrance gates and private streets.
  - c. Do not allow public entry controls (e.g. gates, gate/guard houses, guards, signage, etc.) and restriction on use by the general public (e.g. preferential parking districts, resident-only parking periods/permits, etc.) associated with any streets or parking areas.

## **ENVIRONMENTALLY SENSITIVE HABITAT AREAS**

The Otay Mesa-Nestor Community contains significant coastal resources designated as Environmentally Sensitive Habitat Areas protected by the Coastal Act. Environmentally Sensitive Habitat Areas (ESHA) are defined as any area in which plant or animal life or their



habitats are either rare or especially valuable because of their special nature or role in an ecosystem and which could be easily disturbed or degraded by human activities and developments within the Coastal Zone.

1. Protect Environmentally Sensitive Habitat Areas against any significant disruption of habitat values and only those uses dependent on those resources shall be allowed within those areas.
2. Design and site development in areas adjacent to Environmentally Sensitive Habitat Areas to prevent impacts that would significantly degrade those areas.
3. Design and site development in areas adjacent to Environmentally Sensitive Habitat Areas to be compatible with the continuance of environmentally sensitive habitat and recreation areas.
4. Ensure future development conforms with the Environmentally Sensitive Lands regulations and Biology Guidelines and Coastal Bluffs and Beaches Manual for preservation, acquisition, restoration, management, and monitoring of biological resources and Environmentally Sensitive Habitat Areas over time, in conjunction with up-to-date biological surveys that include an evaluation of vulnerability to sea level rise, where appropriate, and are subject to the following:
  - a. Ensure new development on lands meeting the definition of Environmentally Sensitive Habitat Areas conforms with the Environmentally Sensitive Lands regulations.
  - b. Allow only uses dependent on biological resources that do not have any significant disruption of habitat values in Environmentally Sensitive Habitat Areas.
  - c. Include a site-specific determination as to whether the on-site resources constitute Environmentally Sensitive Habitat Areas, as part of the biological assessment addressed in the Environmentally Sensitive Lands regulations.
  - d. Ensure new development provides open space protection as a component of new development if on-site biological resources are determined to constitute Environmentally Sensitive Habitat Areas. This could include, but not be limited to amending the land use designation to open space, rezoning to an open space zone, or a covenant of easement recorded against title of the property.
  - e. Locate and design development adjacent to Environmentally Sensitive Habitat Areas and parks and recreation areas to prevent impacts to biological resources which would significantly degrade those areas.
  - f. Locate and design development adjacent to Environmentally Sensitive Habitat Areas and parks and recreation areas be compatible with the continuance of those habitat and recreation areas.
5. Minimize and evaluate the use of night lighting along the shoreline and adjacent to sensitive habitat areas, consistent with Multiple Habitat Planning Area Adjacency Guidelines and the Environmentally Sensitive Lands and Outdoor Lighting regulations within the Land Development Code.
6. Design lighting to be low intensity, downward-facing, and shielded that is dark-sky friendly



adjacent to sensitive habitat areas.

7. Work cooperatively with development applicants and property owners to preserve and manage vernal pools in accordance with the Vernal Pool Habitat Conservation Plan.
  - a. Preserve and protect vernal pool habitat from vehicular or other human-caused damage, encroachment in their watershed areas, and urban runoff.
  - b. Avoid encroachment into wetlands, including vernal pools.
8. Limit development in steep hillside areas to minimize potential impacts on native plant and animal species and protect native habitats.
9. Implement the Environmentally Sensitive Lands regulations in the Land Development Code related to biological resources and steep hillsides for all new development to generally minimize impacts on native plant and animal species.
10. Design developments to minimize grading and relate to the existing topography and natural features.
11. Work with development applicants and property owners to ensure that buffer areas are sufficient to protect Environmentally Sensitive Habitat Areas resources by maintaining a buffer zone generally 100 feet in width, or as designated by the Coastal Commission, and are consistent with the Environmentally Sensitive Lands regulations in the Land Development Code, to ensure that development conforms to the following:
  - a. Ensure that development does not include any grading, or alteration, including trimming or clearing of native vegetation, in any biological buffer area, except for recreational trails, public pathways, fences, and similar improvements necessary to protect sensitive resources, and are limited to the upper half of the buffer closest to the development.
  - b. Ensure buffer areas extend from the outer edge of the tree or shrub canopy of Environmentally Sensitive Habitat Areas.
  - c. Consider buffer zones less than 100 feet in width only if the applicant demonstrates that a smaller buffer will sufficiently protect the Environmentally Sensitive Habitat Areas through a site-specific study that determines a smaller buffer would provide adequate protection. In such cases, the California Department of Fish and Wildlife and/or the United States Fish and Wildlife Service must be consulted and agree that a reduced buffer is appropriate, and the City must find that the development could not be feasibly constructed without a reduced buffer. In no case shall the buffer be less than 50-feet wide.
  - d. Ensure that any area that may have contained Environmentally Sensitive Habitat Areas shall not be deprived of protection as Environmentally Sensitive Habitat Areas, as required by the policies and provisions of the LCP, on the basis that habitat has been illegally removed, degraded, or species that are rare or especially valuable because of their nature or role in an ecosystem have been eliminated.



## WETLANDS AND WATER QUALITY

1. Ensure that all new private development adjacent to wetlands, floodplains, vernal pools, and other sensitive resources is designed to minimize or avoid adverse effects to the resources.
2. Ensure development restores hydrologic features such as stream corridors, drainage swales, topographic depression, groundwater recharge areas, floodplains, and wetlands, where appropriate.
3. Ensure long term sustainability of the unique ecosystems in the Tijuana, Nestor and Otay River valley areas and surrounding communities, including all soil, water, air, and biological components that interact to form healthy functioning ecosystems.
4. Protect, preserve, and enhance the variety of natural features within the Otay Mesa-Nestor Community Plan area including the floodplain, the open waters of the lagoon and river, wetlands, marshlands and uplands.
5. Design the Otay River corridor as a natural-appearing waterway with rehabilitation, revegetation, and/or preservation of native wetland habitats. Preserve and restore natural environmental features within the floodway and in areas beyond the floodway boundary to maintain and enhance the habitat and aesthetic values of the creek.
6. Ensure permitted uses in wetlands are limited to those in the Environmentally Sensitive Lands regulations in the Land Development Code.
7. Ensure new development does not encroach into adjacent wetlands, floodplains, vernal pools, and other sensitive resources.
8. Work with development applicants to ensure that new development is designed to avoid, then minimize adverse effects to sensitive resources, avoid encroaching into adjacent wetlands, floodplains, vernal pools and other sensitive resources, and maintain a 100-foot buffer from wetlands and sensitive resources consistent with the Biology Guidelines and Environmentally Sensitive Lands regulations in the Land Development Code.
9. Work with development applicants and property owners to ensure that buffer areas are sufficient to protect wetlands by maintaining a buffer zone generally 100 feet in width, or as designated by the Coastal Commission, and are consistent with the Environmentally Sensitive Lands regulations in the Land Development Code, and shall be subject to the following:
  9. Work with development applicants and property owners to ensure that buffer areas are sufficient to protect wetlands by maintaining a buffer zone generally 100 feet in width, or as designated by the Coastal Commission, and are consistent with the Environmentally Sensitive Lands regulations in the Land Development Code, and shall be subject to the following:
    - a. Ensure that development does not include any grading, or alteration, including trimming or clearing of native vegetation, in any biological buffer area, except for recreational trails, public pathways, fences, and similar improvements necessary to protect sensitive resources, and are limited to the upper half of the buffer closest to the development.
    - b. Ensure buffer areas extend from the outer edge of the riparian canopy of any wetland



- area.
- c. Consider buffer zones less than 100 feet in width only if the applicant:
    - i. Demonstrates that a smaller buffer will sufficiently protect the resources of the wetland through a site-specific study that determines a smaller buffer would provide adequate protection.
    - ii. Consults with, the California Department of Fish and Wildlife and/or the United States Fish and Wildlife Service to ensure that both agencies agree that a reduced buffer is appropriate.
    - iii. Provides sufficient analysis to demonstrate that the development could not be feasibly constructed without a reduced buffer.
    - iv. Ensures that the buffer is not less than 50-feet wide.
  - d. Ensure that any area that may have contained wetlands are not deprived of protection, on the basis that the wetlands have been illegally removed or degraded.
10. Incorporate water quality protection measures on new development projects in conformance with the Storm Water Standards Manual in the Land Development Code.
  11. Encourage the use of permeable landscaping for yards and driveways in new private and public construction projects.
  12. Ensure all stormwater and urban run-off drainage into resource-based parks or open space lands are captured, filtered, or treated before entering the area.
  13. Encourage pollution control measures to promote the elimination of pollutant sources, and the proper collection and disposal of pollutants at the source, rather than allowing them to enter the storm drain system and receiving waters.
  14. Maintain storm drain discharge systems to prevent erosion and improve water quality by adequately controlling flow and providing filtration.
  15. Encourage private property owners to design or retrofit landscaped or impervious areas to better capture stormwater runoff, and repair and maintain drainage outfalls and brow ditches that discharge directly to or are within open space lands.
  16. Integrate stormwater Best Management Practices (BMPs) on-site to minimize impacts from stormwater flow as follows:
    - a. Encourage use of intensive and extensive green roofs and water collection devices, such as cisterns and rain barrels, to capture rainwater from buildings for re-use.
    - b. Use downspouts to discharge into areas that can effectively reduce direct flows of rainwater from buildings to the stormwater drainage system.
    - c. Minimize on-site impermeable surfaces, such as concrete and asphalt, and encourage use of permeable pavers, porous asphalt, reinforced grass pavement (turf-crete), or cobble-



stone block pavement to effectively detain and infiltrate more run-off on-site.

17. Encourage Low-Impact Development (LID) practices such as bioretention, porous paving, and green roofs, that slow runoff and absorb pollutants from roofs, parking areas, and other urban surfaces.
  - a. Incorporate bioswales or other appropriate LID design practices where sufficient public rights-of-way and other conditions allow throughout the community.
  - b. Prioritize efforts to capture stormwater before it enters canyons or natural open spaces.
18. Do not allow synthetic rubber surfacing products made from waste vehicle tires or other types of synthetic rubber, as well as the use of artificial turf in the construction of or improvements to parks, playgrounds, schools and public pathways and trails.

## **NEW DEVELOPMENT**

1. Ensure that development in the Coastal Zone conforms with Section 30253 of the Coastal Act as follows:
  - a. Minimize risks to life and property in areas of high geologic, flood, and fire hazard.
  - b. Assure stability and structural integrity, and neither create nor contribute significantly to erosion, geologic instability, or destruction of the site or surrounding area or in any way require the construction of protective devices that would substantially alter natural landforms along bluffs and cliffs.
  - c. Apply requirements imposed by the Air Pollution Control District or the State Air Resources Board consistently to development.
  - d. Minimize energy consumption and vehicle miles traveled.
  - e. Protect special communities and neighborhoods that, because of their unique characteristics, are popular visitor destination points for recreational uses, where appropriate.
2. Implement the Environmentally Sensitive Lands regulations in the Land Development Code and the Biology Guidelines and Coastal Bluffs and Beaches Guidelines in the Land Development Code Manual related to biological resources and coastal habitat for all development, as applicable.
3. Encourage the use of special design and window treatments to improve the degree to which developments are bird-safe. Green design that facilitates bird safety includes but is not limited to reduction of reflectivity and transparency in glass, the avoidance of light pollution, reduced disturbance to natural landscapes and biological systems, and lowered energy use.
4. Encourage development to meet the requirements of the US Green Building Council (USGBC) Leadership in Energy and Environmental Design Program® (LEED®) certification, or equivalent CALGreen standards.





5. Design buildings to reflect the prevalent pattern and rhythm of spacing between structures, and the bulk and scale of the surrounding neighborhood's character.
6. Brush Management. Minimize flammable vegetation and implement brush management policies consistent with the following specific standards:
  - a. Locate structures so that Zone One brush management (minimum width of 35 feet) is entirely within the area designated for development and outside open space and environmentally sensitive lands. Increase the width of Zone One when feasible to reduce the width of Zone Two and impacts to native vegetation.
  - b. Consider allowing Zone Two brush management (selective clearing to maximum width of 65 feet) in open space when subject to an approved site-specific brush management plan acceptable to the Fire Marshal that avoids significant disruption of habitat values to the maximum extent possible and where appropriate.
    - i. Implement measures such as replacing cleared or thinned native vegetation with fire-resistant native vegetation that does not require fuel modification and is compatible with the existing habitat.
    - ii. Maintain at least 50 percent of the existing ground cover of native vegetation, when feasible, to avoid significant disruption.
    - iii. Ensure that Zone Two brush management is not allowed within ESHA, wetlands, or habitat buffers in the coastal zone.

## **PUBLIC ACCESS TO THE BAY**

The Transportation Facilities Topic, the Salt Ponds Topic and the Otay Valley Regional Park Topic incorporate recommendations for improving vehicular, bicycle, and pedestrian access to the south San Diego Bay and coastal resource areas. The Plan also provides for improved public access to the Tijuana River Valley to the south of the community.

## **PROVISION OF COMMUNITY PARKS AND RECREATION AREAS**

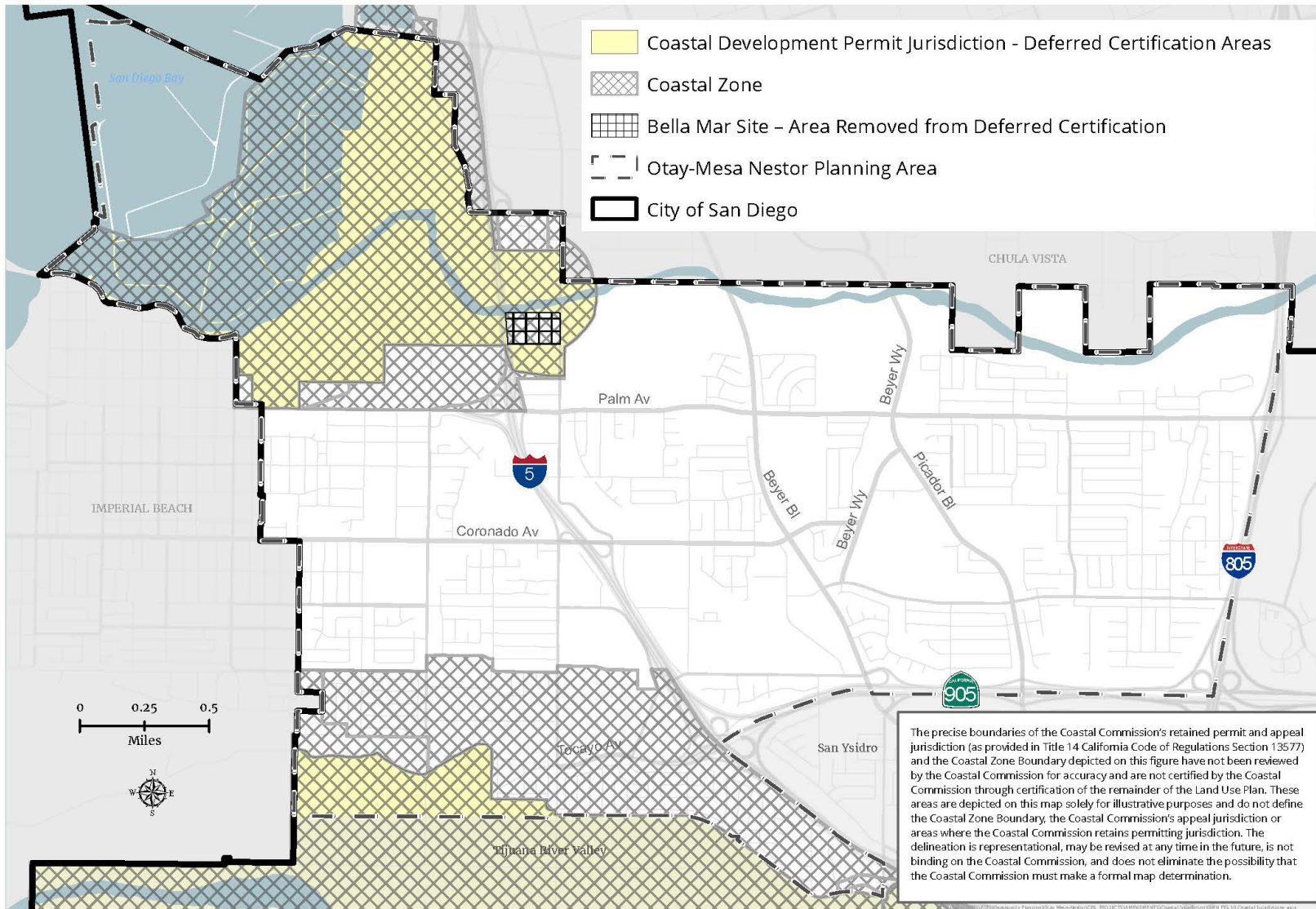
The Otay Valley Regional Park Topic recommends developing the Otay Valley, including its coastal areas, as an open space park providing both recreational opportunities and resource protection.

## **RECREATION AND VISITOR SERVING FACILITIES AND SERVICES**

The Palm Avenue West Topic recommends retention and rehabilitation of the existing hotels, retail, and visitor-oriented commercial areas along the southern edge of the San Diego Bay in order to maintain visitor-oriented uses and public access to coastal resources.

## **HERITAGE RESOURCES**

The Salt Ponds Topic encourages the preservation of the Western Salt company building and creation of educational and interpretive programs addressing the salt works and San Diego Bay.





## **ENVIRONMENTALLY SENSITIVE HABITAT AREAS**

Otay Mesa Nestor has approximately 990 acres designated as open space within the Coastal Zone. Approximately 890 acres of the open space area consists of the San Diego Bay Preserve which is comprised of wetland habitat, and one of the community's major natural resources.

The Otay Valley Regional Park Topic and the Salt Ponds Topic both contain strategies to preserve and restore the natural resources and habitat in the Otay Valley and lower San Diego Bay. The Salt Ponds Topic and Appendix 1b address the application of a Special Study Area overlay designation which requires site-specific analysis of sensitive resources, habitat, and hydrology in the undeveloped coastal areas of lower San Diego Bay prior to approval of development proposals. By designating properties in the southern portion of the planning area for very low-density residential development and open space, the Plan complements the low-intensity uses in the Tijuana River Valley Plan.

## **MULTIPLE SPECIES CONSERVATION PROGRAM**

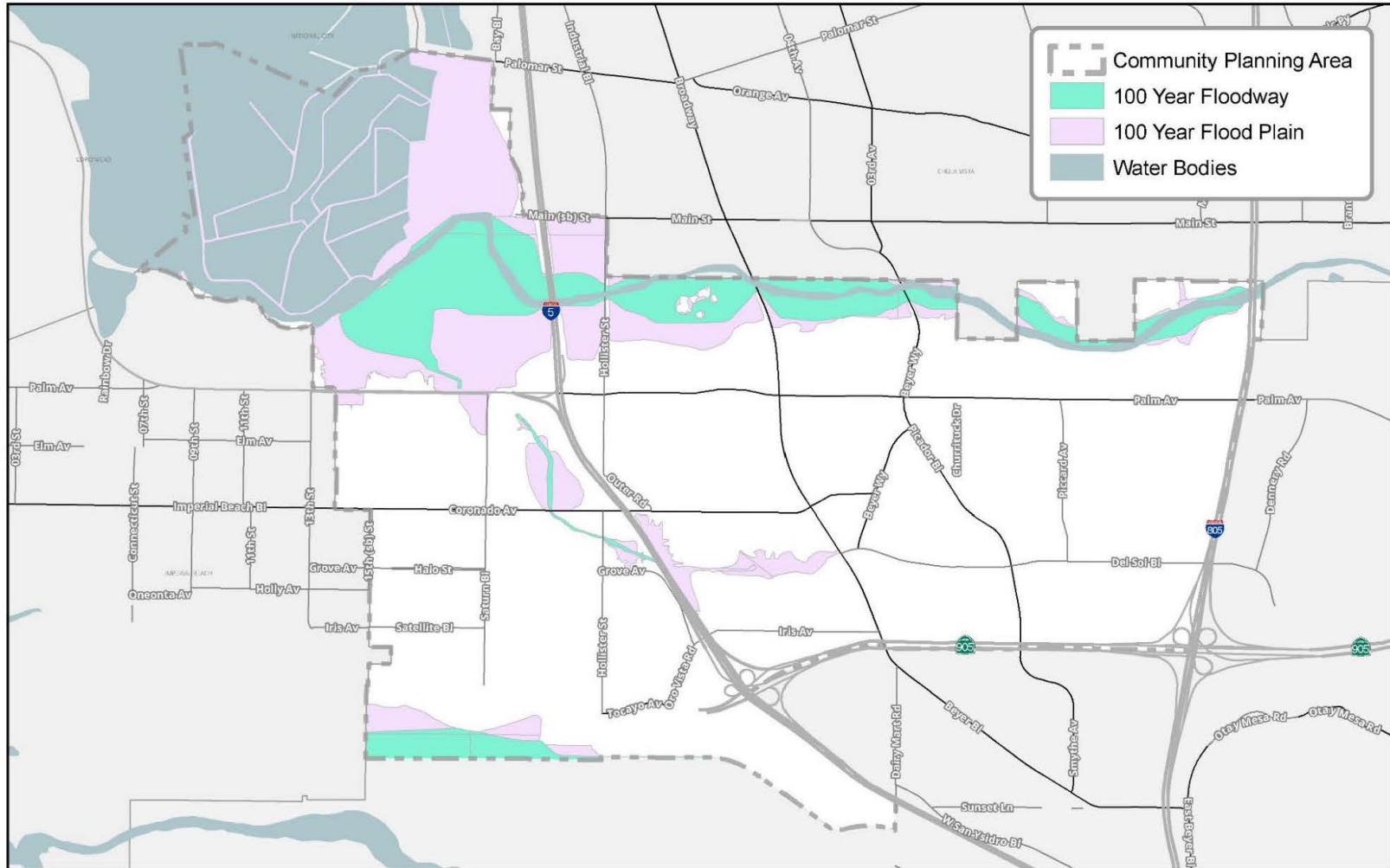
Some lands within the coastal zone are within the Multiple Species Conservation Program (MSCP) and Multi Habitat Planning Area (MHPA). The Multiple Species Conservation Program (MSCP) is a comprehensive habitat conservation planning program for southwestern San Diego County. The MSCP preserves a network of habitat and open space, protecting biodiversity, and enhancing the region's quality of life.

## **ENVIRONMENTALLY SENSITIVE LANDS (ESL) REGULATIONS**

The purpose of the City's Environmentally Sensitive Lands (ESL) regulations are to protect, preserve, and where damaged, restore, the environmentally sensitive lands of San Diego and the viability of the species supported by those lands. The ESL regulations, as part of the Land Development Code, and the accompanying Biology, Steep Hillside, and Coastal Bluffs and Beach's Guidelines serve as standards for the determination of impacts and mitigation under the California Environmental Quality Act and the California Coastal Act. These standards also serve to implement the Multiple Species Conservation Program by placing priority on the preservation of biological resources within the Multiple Habitat Planning Area, as identified in the City of San Diego Subarea Plan. Within wetland areas, state, and federal laws and regulations regulate adverse impacts to wetlands and listed species habitat.

## **FLOODPLAIN**

As shown on Figure 12, a portion of the community is within the 100 -year floodplain of the Otay River and is mapped by the Federal Regulatory Emergency Management Agency (FEMA). The ESL regulations apply to all development proposing to encroach into a Special Flood Hazard Area, including both the floodway and flood fringe areas. A floodplain is comprised of the floodway and the flood fringe areas. The floodway includes the channel and adjacent overbank areas necessary to effectively convey floodwaters.





## **FLOOD FRINGE**

The ESL regulations allow permanent structures and fill for permanent structures, roads, and other development in the flood fringe area only in limited circumstances when certain conditions are met. These generally include where the development: would not significantly adversely affect the existing sensitive biological resources onsite or offsite, would be capable of withstanding flooding without requiring or causing the construction of offsite flood protective works, would not cause flooding of properties upstream or downstream, would not increase or expand Flood Insurance Rate Maps (FIRM) Zone A (areas of higher risk of flooding), would limit grading and fill to the minimum amount necessary, would minimize harm to environmental values and peak flow storage capacity in the floodplain, would maintain wetlands hydrology, would not significantly increase or contribute to downstream bank erosion and sedimentation, would not cause an increase in flood flow velocity or volume, and would ensure compliance with National Pollutant Discharge Elimination System (NPDES) requirements.

## **CONDITIONAL LETTER OF MAP REVISION**

A Conditional Letter of Map Revision (CLOMR) is a letter from FEMA commenting on whether a proposed project, if constructed per the design submitted to and approved by FEMA, would justify a revision to the FIRM. Building permits cannot be issued based on a CLOMR, because a CLOMR does not change the flood map. Once a project has been completed, a request to revise to the FIRM to reflect a project needs to be submitted to FEMA to receive a Letter of Map Revision (LOMR).

## **NO-RISE CERTIFICATION**

FEMA requires that any project in a floodway must be reviewed to determine if the project will increase flood heights. An engineering analysis must be conducted before a permit can be issued. The project must have a record of the results of this analysis, which can be in the form of a No-Rise Certification. The No-Rise Certification must be supported by technical data and signed by a registered professional engineer. The supporting technical data should be based on the standard step-backwater computer model used to develop the 100-year floodway shown on the FIRM or Flood Boundary and Floodway Map (FBFM).

## **VISUAL RESOURCES**

The Community Facilities Topic recommends undergrounding overhead utilities; the Palm Avenue West Topic contains strategies for improved signage; and Appendix C, View Corridors and View Points, contains recommendations for provision and preservation of public views and physical access opportunities.

## **PROVISION OF AFFORDABLE HOUSING**

The Palm Avenue West Topic recommends retention and restoration of the mobile home parks north of Palm Avenue.



## **IMPACT OF BUILDOUT ON RESIDENTIAL DEVELOPMENT**

The residential areas of the community within the coastal zone are essentially developed. The land uses designated for these areas reflect the intensities of existing development. There will be limited opportunities for infill, and opportunities also exist for revitalization and redevelopment.

## **PUBLIC WORKS**

The Community Facilities Topic and the Public Safety and Enforcement Topic contain strategies for providing a core grouping of facilities including schools, library service, postal service, drainage and flood control, and parks.

## APPENDIX H PLAN UPDATE AND AMENDMENT PROCESS

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While the Otay Mesa-Nestor Community Plan sets forth many proposals for implementation, it does not establish new regulations or legislation, nor does it rezone property. Some rezonings are recommended to achieve consistency with the proposals of the Plan, and public hearings for these rezonings will be held in conjunction with hearings for this Plan. Should the land use recommendations in the Plan necessitate future rezonings, subsequent public hearings would be held so that future development is consistent with the Plan proposals.

This Plan is not a static document. While it is intended to provide long-range guidance for the orderly growth of the community, in order to respond to unanticipated changes in the legislative framework, or environmental, social, or economic conditions, the Plan must be continually monitored and updated as necessary to remain relevant to community and City needs.

Once the Plan is adopted, two additional steps will follow: implementation and review. Implementation refers to the process of putting plan recommendations into effect. Review is the process of monitoring the community and recommending changes to the Plan as conditions in the community change. Guidelines for implementation are provided in the Plan, but the process must be based on a cooperative effort of private citizens, City officials and other agencies. The Otay Mesa-Nestor Community Planning Committee, as well as other private neighborhood organizations, will provide the continuity needed for an effective implementation program.



## **APPENDIX I Bella Mar Community Plan Amendment**

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In 2023, the Bella Mar Community Plan Amendment (CPA) redesignated 14.62 acres from Open Space to Medium Density Residential (15-<30 du/net acre). The site is within the Federal Emergency Management Agency (FEMA) 100-year flood fringe of the Otay River. This site has been previously graded but remains undeveloped with a history of use as an off-road racetrack. In 2003, a RV park was proposed for the site. Coastal Commission's review of the proposal focused on whether the development within the flood fringe could withstand periodic flooding, would not impede the flow of floodwaters, and would not require the development off-site flood protective works.

### **SPECIAL STUDY AREA REPORT**

The Special Study Area Report prepared for the Bella Mar CPA concluded that, through compliance with the Environmental Sensitive Land (ESL) regulations applicable to development within the flood fringe, the development will not impact hydrological conditions throughout the special study area. The ESL regulations for flood fringe development will ensure consistency with Coastal Act Section 30236 by protecting on and off-site biological and hydrological resources through ensuring that channelization or fill within the flood fringe does not substantially change or redirect stream flows. The flood fringe development regulations will ensure that the Bella Mar development will not constitute a dangerous condition or an impediment to the flow of flood waters.

The SSA Report concluded that the Bella Mar development, which is in the flood fringe, will not alter the Otay River or tributary streams. The analysis for SSA Report concluded that the Bella Mar development will not change the 100-year floodplain elevations nor flow velocities on-site, downstream, or upstream. It also concluded that the development will not alter the hydraulic conditions of on-site or off-site sensitive resources, will not increase on-site or off-site flooding, and will not hydraulically impact coastal resources. The analysis determined that the 100-year flow rates, flow velocities, and flow volumes will remain essentially unchanged following development.

In accordance with the ESL floodplain development regulations, the development's permanent structures will be elevated at least 2-feet above the 100-year floodplain. This would be above the flood level with a factor of safety and would not be impacted by flood events. The fill placed on-site to elevate the structures will be entirely within the flood fringe and does not involve any off-site protective works. The Bella Mar development received a CLOMR that includes hydraulic analyses showing no impacts and that the developing is in conformance with the floodplain and floodway regulations. The Bella Mar development also received a No-Rise Certification which certified that base on technical data conducted the Bella Development will not have an impact to the 100-year flood elevation, floodway elevation, or floodway width.



## **FUTURE DEVELOPMENT OF THE BELLA MAR SITE**

1. Incorporate a biological buffer from the outer edge of the riparian canopy 100 feet in width consistent with Environmentally Sensitive Lands regulations, and subject to the following:
  - a. Vegetate with native habitat, endemic to the area, and include a mix of Coastal Sage Scrub habitat and native grasses within the biological buffer.
  - b. Maintain the vegetation within the biological buffer consistent with the Environmentally Sensitive Lands regulations and the Biological Guidelines in the Land Development Code.
2. Include a contiguous public pedestrian and bicycle access trail which can be within the uppermost ten-foot portion of the biological buffer located along the north side of the Bella Mar site and adjacent to the Otay Valley Regional Park.
  - a. Provide public access along the trail.
  - b. Include interpretive/educational signage along the trail.
3. Ensure that affordable residential homes included in the development have equal access to the open space areas, the Otay River, and onsite amenities as the market rate homes.
4. Ensure that the affordable residential homes are not separated from the market rate homes by any physical barriers, such as gates, fencing, etc.



## APPENDIX J LIST OF REFERENCE AND SUPPLEMENTAL DOCUMENTS

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*Otay Mesa-Nestor Community Plan*, 1979 (December 1978), City of San Diego Planning Department.

*Otay Mesa/Nestor Community Conditions Report*, October 1993, City of San Diego Planning Department.

*Otay Mesa-Nestor Community Plan Update Project Citizen Survey*, distributed with the Chula Vista Star News, and available at the Otay Mesa Public Library and Montgomery-Waller Park Recreation Center, January 1994, City of San Diego Planning Department.

*City of San Diego Land Guidance System, Transit-Oriented Development Design Guidelines*, August 4, 1992, prepared by Calthorpe associates for the City of San Diego.

*A Plan For Equestrian Trails and Facilities*, February 6, 1975, City of San Diego Planning Department.

*Progress Guide and General Plan*, June 1989, City of San Diego Planning Department.

*California Coastal Act of 1976*, as of January 1994, California Coastal Commission.

Bella Mar Community Plan Amendment Special Study Report, 2022, RECON Environmental