

# **ASSESSMENT ENGINEER'S REPORT**

**Prepared for the**

**CITY OF SAN DIEGO**

**Peñasquitos East  
Maintenance Assessment District**

**Fiscal Year 2005 Assessments  
and Maximum Authorized Assessments**

**under the provisions of the**

**San Diego Maintenance Assessment District Ordinance  
of the San Diego Municipal Code**

**and**

**Landscape and Lighting Act of 1972  
of the California Streets and Highways Code**

**Prepared by**

**BOYLE ENGINEERING CORPORATION  
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**April 2004**

# **CITY OF SAN DIEGO**

## **Mayor**

Dick Murphy

## **City Council Members**

Scott Peters District 1	Brian Maienschein District 5
Michael Zucchet District 2	Donna Frye District 6
Toni Atkins District 3	Jim Madaffer District 7
Charles Lewis District 4	Ralph Inzunza, Jr. District 8

## **City Manager**

P. Lamont Ewell

## **City Attorney**

Casey Gwinn

## **City Clerk**

Charles G. Abdelnour

## **City Engineer**

Frank Belock

## **Assessment Engineer**

Boyle Engineering Corporation

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## **EXHIBITS**

- Exhibit A: Boundary Map
- Exhibit B: Estimated Expenses, Revenues & Reserves
- Exhibit C: Assessment Roll
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# Assessment Engineer's Report

## Peñasquitos East

### Maintenance Assessment District

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#### Preamble

Pursuant to the provisions of the "Maintenance Assessment Districts Ordinance" (being Division 2, Article 5, Chapter VI beginning at Section 65.0201 of the San Diego Municipal Code), provisions of the "Landscape and Lighting Act of 1972" (being Part 2 of Division 15 of the California Streets and Highways Code), applicable provisions of "Proposition 218" (being Article XIID of the California Constitution), and provisions of the "Proposition 218 Omnibus Implementation Act" (being California Senate Bill 919) (the aforementioned provisions are hereinafter referred to collectively as "Assessment Law"), and in accordance with the Resolution of Intention, being Resolution No. \_\_\_\_\_, adopted by the CITY COUNCIL OF THE CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, in connection with the proceedings for the PEÑASQUITOS EAST MAINTENANCE ASSESSMENT DISTRICT (hereinafter referred to as "District"), BOYLE ENGINEERING CORPORATION, as Assessment Engineer to the City of San Diego for these proceedings, submits herewith this report for the District as required by California Streets and Highways Code Section 22565.

PRELIMINARY APPROVAL BY THE CITY COUNCIL OF THE CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, CALIFORNIA, ON THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2004.

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Charles G. Abdelnour, CITY CLERK  
CITY OF SAN DIEGO  
STATE OF CALIFORNIA

FINAL APPROVAL BY THE CITY COUNCIL OF THE CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, CALIFORNIA, ON THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2004.

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Charles G. Abdelnour, CITY CLERK  
CITY OF SAN DIEGO  
STATE OF CALIFORNIA

## Executive Summary

**Project:** Peñasquitos East  
 Maintenance Assessment District

**Apportionment Method:** Equivalent Benefit Unit (EBU)

	<b>FY 2005 <sup>(1)</sup></b>	<b>Maximum <sup>(2)</sup> Authorized</b>
<b>Total Parcels Assessed:</b>	10,376	--
<b>Total Estimated Assessment:</b>	\$393,195	\$693,261
<b>Total Estimated EBUs:</b>	14,370.59	--
<b>Assessment per EBU:</b>	\$27.36	\$48.24

<sup>(1)</sup> FY 2005 is the City's Fiscal Year 2005, which begins July 1, 2004 and ends June 30, 2005. Total Parcels Assessed, Total Estimated Assessment, and Total Estimated EBUs may vary from prior fiscal year values due to parcel changes and/or land use re-classifications.

<sup>(2)</sup> Maximum authorized assessment subject to cost indexing provisions set forth in this Assessment Engineer's Report.

**Annual Cost Indexing:** The maximum authorized assessment *will* be indexed annually by a factor equal to the published SDCPI-U plus 3%.

**Bonds:** No bonds will be issued in connection with this District.

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## Background

The Peñasquitos East Maintenance Assessment District (District) was established in July 1983, and is generally located within the Rancho Peñasquitos Community Planning Area. The District has been modified periodically over the years and is now established under the provisions of the San Diego Maintenance District Procedural Ordinance of 1986. The original Assessment Engineer's Report is on file in the City of San Diego (City) Clerk's Office.

The general purpose of the District was, and still is, to provide for the maintenance of specified landscaped and hardscaped medians, rights-of-way, mini-parks, open space, transit stops, and community entry monuments within the boundaries of the District. The contracts issued for the District also cover various grounds maintenance activities performed at Peñasquitos Library (i.e., groundcover, turf, trees and hardscape features). However, a portion of the funds for these maintenance activities is provided from other sources, not from the special assessments levied by the District.

The District boundary, the parcels included, and the method of apportionment was reviewed and re-formulated in June 1997, primarily for the purpose of compliance with Proposition 218. The re-engineered District was approved for Fiscal Year 1998, by a mail ballot proceeding, with 74.8% of weighted votes supporting the proposed assessments. Over 37% of property owners responded to the mail ballot. The Assessment Engineer's Report, preliminarily accepted by Resolution Number R-288816 on June 8, 1997, proposed Fiscal Year 1998 assessments, maximum authorized assessments for subsequent years, and provisions for annual cost indexing of the maximum authorized assessments. The Assessment Engineer's Report was approved and assessments confirmed by Resolution Number R-289043 on August 5, 1997.

In response to rising maintenance costs and proposed additional District improvements, community representatives have requested that the City initiate proceedings to allow for an increase in assessments beyond the amount currently authorized. The City has retained Boyle Engineering Corporation (Boyle) to prepare an Assessment Engineer's Report for Fiscal Year 2005 and beyond which provides for an increase in assessments.

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## District Proceedings for Fiscal Year 2005

This District is, and will continue to be, authorized and administered under the provisions of the “San Diego Maintenance Assessment District Ordinance” (being Division 2, Article 5, Chapter VI beginning at Section 65.0201 of the San Diego Municipal Code), provisions of the “Landscape and Lighting Act of 1972” (being Part 2 of Division 15 of the California Streets and Highways Code), applicable provisions of “Proposition 218” (being Article XIID of the California Constitution), and provisions of the “Proposition 218 Omnibus Implementation Act” (being California Senate Bill 919) (the aforementioned provisions are hereinafter referred to collectively as “Assessment Law”). This report has been prepared in compliance with Assessment Law.

The purpose of these proceedings and this Assessment Engineer’s Report is to:

- ◆ Provide for an increase in District assessments beyond the amount currently authorized.
- ◆ Provide funding for additional improvements within the District and their future maintenance.
- ◆ Provide for modification of the District boundary and determination of benefiting parcels.

Upon preliminary approval of this report by the City Council and the attachment of a resolution of intention, this report will be filed with the Clerk of the City, and a time and place for a public hearing will be set. The Clerk will give notice of the public hearing and proposed assessments by mailing an official notice to all persons owning real property proposed to be assessed as part of the District. In accordance with Assessment Law, a ballot will be mailed with the official notice. The ballot will make provision for casting an affirmative or protest vote.

A public hearing will be scheduled where public testimony will be heard by the City Council. The public hearing will include presentation and consideration of this report, hearing of public testimony, and recordation of affirmative and protest votes. After conclusion of the public hearing, a tabulation of affirmative and protest votes will be declared.

If a weighted simple majority of ballots cast by parcel owners (weighted according to each parcel's proportionate assessment) are affirmative, the City Council may, at its discretion, proceed to confirm the new assessments and order the assessments to be levied as proposed in the Assessment Engineer's Report. If a weighted majority of the ballots cast protest the proposed assessments, the proposed assessments must be abandoned. These vote proceedings shall have no effect on the existing annual levy of assessments currently authorized for the District.

### **Bond Declaration**

No bonds will be issued in connection with this District.

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## **District Boundary**

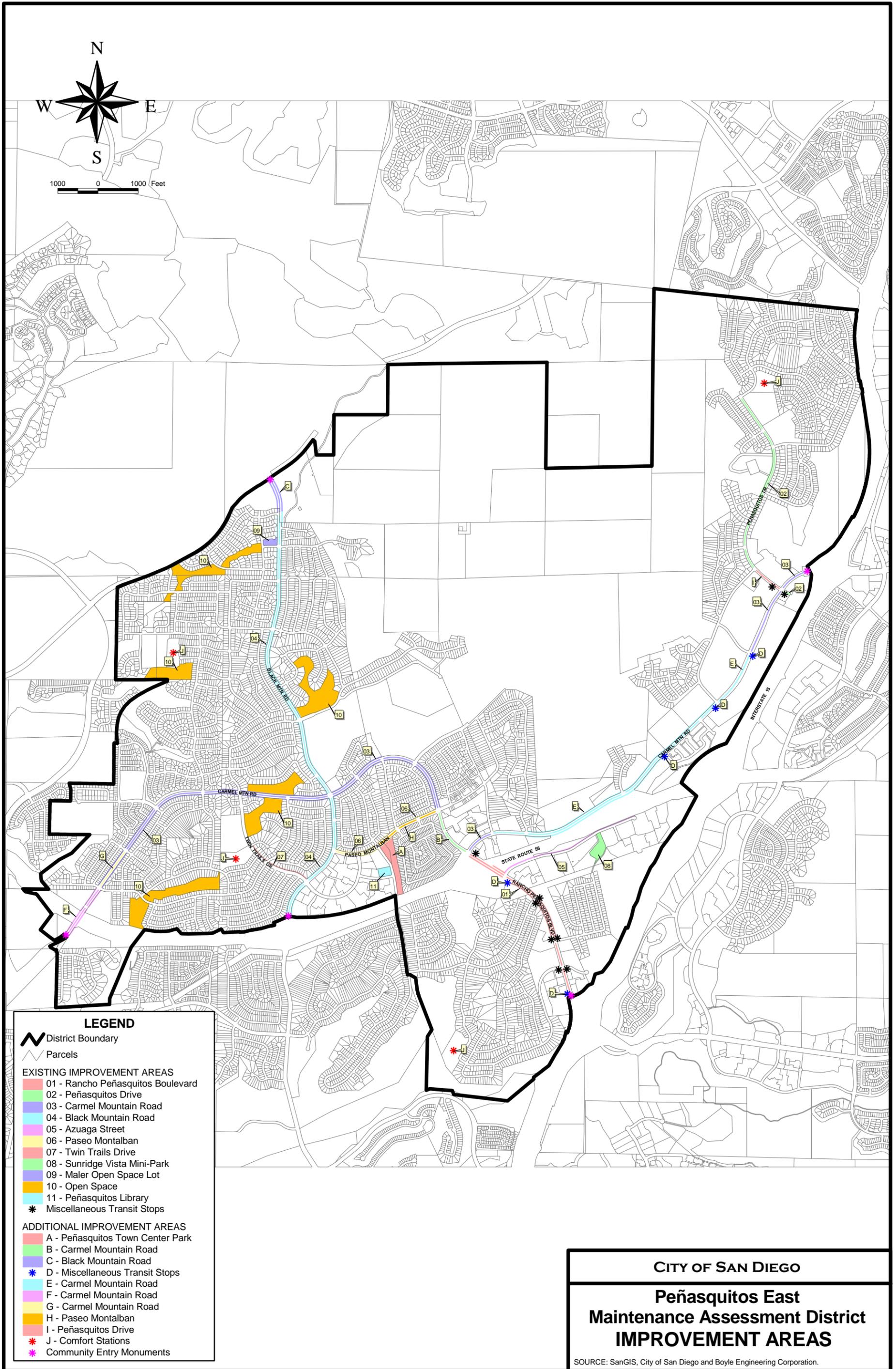
The boundary of the District generally coincides with the Rancho Peñasquitos Community Plan, with the exception of the Peñasquitos Creek Neighborhood, Parkview Neighborhood, and a portion of Ridgewood Neighborhood (which collectively are part of the Park Village Maintenance Assessment District). The Boundary Map and Assessment Diagram for the District are on file in the Maintenance Assessment Districts section of the Park and Recreation Department of the City of San Diego and by reference are made a part of this report. The Boundary Map and Assessment Diagram for the District are available for public inspection during normal business hours. A reduced copy of the Boundary Map is included as Exhibit A.

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## **Project Description**

The project to be funded by the proposed assessments is the maintenance of specified landscaped and hardscaped medians, landscaped and undeveloped rights-of way, mini-parks, open space, transit stops, community entry monuments, sidewalks, gutters, decomposed granite pathways, and comfort stations within the District. The maintenance areas are as generally shown in Figure 1.

Maintenance activities include, but are not limited to: litter control; fertilizing; irrigation and maintenance of irrigation system components; weed control; pest control; pruning; edging, and tree maintenance as necessary for the health and appearance of the plant



**CITY OF SAN DIEGO**  
**Peñasquitos East**  
**Maintenance Assessment District**  
**IMPROVEMENT AREAS**

SOURCE: SanGIS, City of San Diego and Boyle Engineering Corporation.

**FIGURE 1**

material; gutter, sidewalk, and hardscape cleaning; and activities necessary to address safety concerns. The contracts issued for the District also cover grounds maintenance activities performed at Peñasquitos Library (i.e., groundcover, turf, trees and hardscape features). However, a portion of the funds for these maintenance activities is provided from other sources, not from the special assessments levied by the District. The estimated maintenance quantities for the District are summarized in Table 1.

**TABLE 1: Estimated Maintenance Quantities**

Maintenance Element	Estimated Quantity	
	Existing <sup>(1)</sup>	Additional <sup>(2)</sup>
<i>Medians: Groundcover &amp; Trees</i>	175,353 sq ft	143,548 sq ft
<i>Medians: Unplanted &amp; Hardscaped</i>	163,396 sq ft	62,686 sq ft
<i>Medians: Paved</i>	102,932 sq ft	0 sq ft
<i>Rights-of-Way: Groundcover &amp; Trees</i>	77,260 sq ft	30,080 sq ft
<i>Rights-of-Way: Undeveloped</i>	590,800 sq ft	18,180 sq ft
<i>Open Space</i>	3,849,045 sq ft	0 sq ft
<i>Mini-Parks: Groundcover &amp; Trees</i>	75,858 sq ft	54,225 sq ft
<i>Mini-Parks: Hardscape &amp; Play Area</i>	32,400 sq ft	47,040 sq ft
<i>Mini-Parks: Turf</i>	0 sq ft	36,000 sq ft
<i>Gutters</i>	173,016 linear ft	22,880 linear ft
<i>Library: Groundcover, Turf &amp; Trees</i> <sup>(3)</sup>	15,123 sq ft	0 sq ft
<i>Library: Hardscape</i> <sup>(3)</sup>	34,812 sq ft	0 sq ft
<i>Decomposed Granite Path</i>	0 sq ft	2,475 sq ft
<i>Sidewalks</i>	5,395 sq ft	0 sq ft
<i>Transit Stops</i>	2,646 sq ft	1,470 sq ft
<i>Comfort Stations</i>	0 stations	4 stations
<i>Community Entry Monuments</i>	0 locations	5 locations

<sup>(1)</sup> Existing improvements currently maintained by the District (Areas 1 thru 11 in Figure 1).

<sup>(2)</sup> Proposed (potential) additional improvements included as part of this Assessment Engineer's Report (Areas A thru J in Figure 1).

<sup>(3)</sup> A portion of the library maintenance activities funded by other (non-District) sources.

The District may also fund minor capital improvements to the extent such improvements are consistent with the current apportionment methodology.

The engineering drawings for the improvements to be maintained by the District will be on file at Map Records in the City Engineer's

office. The specifications for the maintenance to be performed will be contained in a future City contract and will be on file with the City Clerk and the Park and Recreation Department. The specifications will be available for public inspection during normal business hours.

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## Separation of General and Special Benefits

Consistent with City policy for the public at large, the City will provide the District with annual contributions from the Gas Tax Fund for median maintenance (18¢ per square foot of landscaped median and 1.3¢ per square foot of hardscaped median) and from the Environmental Growth Fund for open space maintenance (\$26.63 per acre of open space). The City also provides the District with an annual contribution to offset a portion of library maintenance activities. These cost allocations, reviewed and adjusted annually by the City, are considered to be a “general benefit” administered by the District. All other maintenance, operations, and administration costs associated with the District, which exceed the City’s contribution to the public at large, are accordingly considered to be a “special benefit” funded by the District.

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## Cost Estimate

### Estimated Costs

Estimated Fiscal Year 2005 and maximum authorized annual expenses, revenues, and reserves (provided by the City) are included as Exhibit B. The maximum authorized budget is based on estimated ultimate development of the area and acceptance of all District improvements. Assessments authorized and collected as part of these proceedings may be used for future balloting and re-engineering efforts, as may be required from time to time.

A summary of estimated annual maintenance costs for existing and potential future improvement areas is provided in Table 2. The alpha/numeric area designations shown in Table 2 coincide with those presented in Figure 1.

**TABLE 2: Estimated Annual Maintenance Costs**

<b>Area</b>	<b>Description</b>	<b>Cost <sup>(1)</sup></b>
01	Rancho Peñasquitos Boulevard	\$26,378
02	Peñasquitos Drive	\$12,232
03	Carmel Mountain Road	\$139,244
04	Black Mountain Road	\$72,383
05	Azuaga Street	\$46,673
06	Paseo Montalban	\$6,171
07	Twin Trails Drive	\$1,450
08	Sunridge Vista Mini-Park	\$53,238
09	Malier Open Space Lot	\$3,155
10	Open Space	\$6,858
11	Peñasquitos Library	\$25,413
<b>Sub-Total Existing Areas <sup>(2)</sup></b>		<b>\$393,195</b>
A	Peñasquitos Town Center Park (Linear Park above San Diego Aqueduct)	\$90,098
B	Carmel Mountain Road (Paseo Montalban to Caminito Bolsa)	\$10,066
C	Black Mountain Road (approaching Carmel Valley Road)	\$9,550
D	Miscellaneous Transit Stops	\$4,036
E	Carmel Mountain Road <sup>(3)</sup> (Paseo Cardiel to Gerana Street)	\$80,031
F	Carmel Mountain Road <sup>(3)</sup> (Via Panacea to Sundance Avenue)	\$26,475
G	Carmel Mountain Road <sup>(3)</sup> (Sundance Avenue to Sedorus Street)	\$6,817
H	Paseo Montalban <sup>(3)</sup> (Salmon River Road to Carmel Mountain Road)	\$10,990
I	Peñasquitos Drive <sup>(3)</sup> (Carmel Mountain Road to Cuca Street)	\$1,510
J	Comfort Stations <sup>(3)</sup> (Adobe Bluffs, Ridgewood, Rolling Hills, & Twin Trails Parks)	\$60,493
<b>Sub-Total Potential Future Areas <sup>(4)</sup></b>		<b>\$300,066</b>
<b>TOTAL EXISTING &amp; PROPOSED AREAS</b>		<b>\$693,261</b>

(1) Estimated annual maintenance cost (includes administration, utilities and incidentals).  
 (2) Cost of maintaining existing transit stops included in roadway segment costs.  
 (3) Capital cost of potential future maintenance area currently unfunded.  
 (4) Cost of maintaining community entry monuments included in roadway segment costs.

**Annual Cost Indexing**

With the passage of Proposition 218, any proposed increase in District assessments must be approved by affected property owners via a mail

ballot and public hearing process, similar to these proceedings. A weighted simple majority of ballots received (weighted according to each parcel's proportionate assessment) must be affirmative for the City Council to confirm and levy the increased assessments. For small assessment districts or districts with relatively low dollar assessments, the cost of an assessment engineer's report, balloting, and the public hearing process can potentially exceed the total amount of the increase. These incidental costs of the proceedings can be added to the assessments, resulting in even higher assessments.

Indexing assessments annually to a factor not-to-exceed the San Diego Consumer Price Index for Urban Consumers (SDCPI-U) plus 3% allows for minor increases in normal maintenance and operating costs, without incurring the costs of ballot proceedings required by Proposition 218. Any significant change in the assessment initiated by an increase in service provided or other significant changes to the District would still require Proposition 218 proceedings and property owner approval.

The maximum authorized unit assessment rates established in these proceedings will be indexed (increased or decreased) annually by a factor equal to the published SDCPI-U plus 3%. Fiscal Year 2006 will be the first year authorized for such indexing.

For example, if a parcel's maximum authorized assessment for a given fiscal year was \$100.00 and the published SDCPI-U increase for that year was 2.0%, the parcel's maximum authorized assessment for the subsequent fiscal year will be increased to a maximum authorized amount of \$105.00 without a vote of property owners in the District. The parcel's actual annual assessment may be less than or equal to the maximum authorized assessment depending upon the estimated budget for the fiscal year.

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## Method of Apportionment

### Estimated Benefit of Improvements

The improvements maintained by the District are primarily located along the major and arterial transit corridors, within designated open space areas, or on park and recreation sites. The Transportation, Open Space & Resource Management, and Park & Recreation Elements of

the Rancho Peñasquitos Community Plan, and the general policy recommendations found in the City's General Plan, establish several goals and guidelines for the planned development of the community. The improvements to be maintained by the District are consistent with these goals. The City's General Plan and the Rancho Peñasquitos Community Plan supports the establishment of community-based landscape improvement and maintenance districts, such as this District, to fund maintenance of enhanced improvements and services.

The major and arterial streets within the District are the backbone of the street network within the community. These streets serve as the primary access routes for inter-community and intra-community trips, and thus serve all parcels within the District. All parcels within the District benefit from the enhanced transit corridors through increased community aesthetics and greater public safety.

Open space and park areas benefit District parcels by preserving natural resources, controlling urban form, providing for outdoor recreation, and maintaining view and drainage corridors. Defined open space and park areas also result in lower development densities, benefiting the community by decreasing potential traffic congestion, noise levels, and storm water runoff pollutants. These open space and recreational assets, generally dedicated to the public during the development process, require on-going management and maintenance to maintain their functionality, aesthetics, and continued contribution to the quality of life in the community. All parcels within the District benefit from the maintained open space and recreational areas through increased community aesthetics and recreational opportunities.

### **Apportionment Methodology**

The total cost for maintenance of District improvements will be assessed to the various parcels in the District in proportion to the estimated Equivalent Benefit Units (EBUs) assigned to a parcel in relationship to the total EBUs of all the parcels in the District.

EBUs for each parcel have been determined as a function of two factors, a Land Use Factor and a Benefit Factor, related as shown in the following equation:

$\text{EBUs} = (\text{Acres or Units}) \times \text{Land Use Factor} \times \text{Benefit Factor}$
--

Each of these factors is discussed below. Parcels determined to receive no benefit from maintenance of the District improvements have been assigned zero (0) EBUs.

### ***Land Use Factor***

Since the improvements to be maintained by the District are primarily associated with the Transportation, Open Space & Resource Management, and Park & Recreation Elements of the General and Community Plans, trip generation rates for various land use categories (as previously established by the City's Transportation Planning Section) have been used as the primary basis for the development of Land Use Factors. While these trip generation rates address vehicular trips, they are also considered to approximately reflect relative trip generation for other modes of transportation (e.g., pedestrian trips, bicycle trips, etc.), and are considered the best available information for these other transportation modes.

The special benefits of the improved transit corridors, open space areas, and park and recreation sites maintained by the District are linked to trip generation primarily by the public safety, aesthetic enhancement, and recreational opportunities enjoyed by travelers through the community. Trip generation rates provide the required nexus and basis for assigning relative proportionality of potential benefit to the various land use/zoning classifications (as defined by the City's Municipal Code) within the District.

Land use/zoning classifications have been grouped with averaged trip generation rates assigned to establish the Land Use Factors as shown in Table 3.

**TABLE 3: Land Use Factors**

<b>Land Use/Zoning</b>	<b>Code</b>	<b>Land Use Factor <sup>(1)</sup></b>
Residential – Detached Single Family	SFD	1.0 per dwelling unit
Residential – Condominium	CND	0.7 per dwelling unit
Residential – Duplex	DUP	0.7 per dwelling unit
Residential – Multi-Family & Apartment	MFR	0.7 per dwelling unit
Residential – Retirement & Convalescent Home	CNV	0.3 per dwelling unit
Commercial – Office & Retail	COM	45.0 per acre
Educational – Primary & Secondary	EPS	5.0 per acre
Fire/Police Station	FPS	15.0 per acre
Golf Course	GLF	0.8 per acre
Hotel	HTL	15.0 per acre
House of Worship	CRH	2.8 per acre
Library	LIB	40.0 per acre
Open Space (designated)	OSP	0 per acre
Park – Developed	PKD	5.0 per acre
Park – Undeveloped	PKU	0.5 per acre
Post Office	PST	15.0 per acre
Recreational Facility	REC	3.0 per acre
Street/Roadway	STR	0 per acre
Undevelopable	UND	0 per acre
Utility Facility	UTL	3.0 per acre

<sup>(1)</sup> Proportional to trip generation rates contained in the City of San Diego *Trip Generation Manual* dated September 1998.

Designated Open Space serves primarily to preserve natural landscape and habitat. While access for study and passive recreation is often permitted, these activities are allowed only to the extent they are consistent with the primary purpose of natural preservation. Since this land is essentially “unused” in the customary terms of land use (which relate to human use and development), the trip generation rate is zero. Therefore, the designated Open Space itself receives no benefit from the District improvements and has been assigned a Land Use Factor of zero.

The Recreational Facility category includes those parcels that consist primarily of concentrated facilities, such as swimming pools, gymnasiums, racquetball clubs, etc. Recreational facilities of a more dispersed nature (e.g., parks, golf courses) have been categorized separately.

While those traveling the streets and roadways visually enjoy the enhanced improvements being maintained by the District, the actual benefit accrues to the lands at the origins and destinations of their trips, not to the lands of the streets and roadways, themselves. Accordingly, the Streets/Roadways category receives no benefit and has been assigned a Land Use Factor of zero.

The Utility Facility category applies to utility infrastructure facilities, such as water tanks, pump stations, electric power transformer stations, communications facilities, etc. Utility company administrative offices are not included in this category.

### ***Benefit Factor***

The Land Use Factor described above establishes a proportionality of relative intensity of use (or potential use) for the various parcels of land within the District. It does not address the relationship of this use to the specific improvements to be maintained by the District. This relationship is reflected in the Benefit Factor utilized in the assessment methodology.

In determining the Benefit Factor for each land use category, the subcomponents of the benefits of District improvements may include some or all of the following: public safety, view corridors and aesthetics, enhancement of community identity, drainage corridors, and recreational potential. The components used for this District are: public safety, aesthetics, and recreation.

As Benefit Factors and their subcomponents are intended to reflect the particular relationships between specific land uses within a district and the specific improvements maintained by the district, Benefit Factors will generally vary from one district to another, based on the specific character and nature of the applicable land uses and improvements being maintained.

For a given land use, the overall Benefit Factor is equal to the sum of the subcomponent values. If a land use category receives no benefit from a subcomponent, then a value of zero is assigned to that subcomponent. A composite Benefit Factor of 1.0 indicates that full benefit is received. A decimal fraction indicates that less than full benefit is received.

The applicable benefit subcomponents and resultant composite Benefit Factors determined for the various Land Use/Zoning categories within this District are as shown in Table 4.

**TABLE 4: Benefit Factors by Land Use**

<b>Land Use/Zoning</b>	<b>Public Safety (Max. 0.2)</b>	<b>Aesthetics (Max. 0.6)</b>	<b>Recreation (Max. 0.2)</b>	<b>Benefit Factor (Max. 1.0)</b>
Residential – All	0.2	0.6	0.2	1.0
Commercial – Office & Retail	0.2	0.3	0.1	0.6
Educational – Primary & Secondary	0.2	0.3	0.1	0.6
Fire/Police Station	0.2	0.3	0.1	0.6
Golf Course	0.2	0.0	0.1	0.3
Hotel	0.2	0.3	0.2	0.7
House of Worship	0.2	0.3	0.1	0.6
Library	0.2	0.3	0.1	0.6
Open Space (designated)	0.2	0.0	0.0	0.2
Park – Developed	0.2	0.0	0.1	0.3
Park – Undeveloped	0.2	0.0	0.1	0.3
Post Office	0.2	0.3	0.1	0.6
Recreational Facility	0.2	0.3	0.1	0.6
Street/Roadway	0.2	0.0	0.0	0.2
Undevelopable	0.2	0.0	0.0	0.2
Utility Facility	0.2	0.0	0.0	0.2

**Public Safety.** All land uses are considered to receive the maximum available benefit from the public safety element of District improvements. Public safety is essential to all land uses, and even to lands, such as designated Open Space, held in stewardship with only incidental human use.

**Aesthetics.** The degree of benefit received from the aesthetic qualities of landscaped and hardscaped improvements maintained by the District varies among land use categories. Generally, by nature of their use, residential lands receive the greatest benefit from the reduced traffic congestion, reduced noise levels, greater separation from traffic, and generally more tranquil environment provided by proposed improvements. Commercial and institutional uses, on the other hand, often thrive on higher densities, greater

traffic access, and a higher level of activity in the vicinity of their enterprises. These uses, accordingly, receive a lesser degree of benefit from the general insulation and separation provided by the aesthetic elements of District improvements.

Lands in the Golf Course, Open Space, Parks, Street/Roadway, Undevelopable and Utility Facility categories are considered to receive no significant benefit from the aesthetic elements of District improvements, as enhanced aesthetic quality of other lands in their vicinity does not affect their function, use, or value.

**Recreation.** Lands in all Residential categories and the Hotel category are considered to receive the maximum available benefit from the recreation elements of District improvements, through the regular enjoyment of these elements by their residents and guests. Lands in all other categories are considered to receive a lesser degree of benefit through incidental enjoyment of the recreational elements of District improvements.

### **Equivalent Benefit Units (EBUs)**

As described above, the number of Equivalent Benefit Units (EBUs) assigned to each parcel in the District has been calculated, based on the preceding factors, as follows:

$\text{EBUs} = (\text{Acres or Units}) \times \text{Land Use Factor} \times \text{Benefit Factor}$
--

Based on the above formula, the EBUs calculated for each property, can be found in the Assessment Roll (Exhibit C).

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## Summary Results

The District Boundary Map is shown in Exhibit A.

An estimate of Fiscal Year 2005 and maximum authorized annual maintenance costs associated with District improvements is shown in Exhibit B.

The assessment methodology utilized is as described in the text of this report. Based on this methodology, the EBUs, Fiscal Year 2005 assessments, and maximum authorized District assessments for each parcel were calculated, and are as shown in the Assessment Roll (Exhibit C).

Each lot or parcel of land within the District has been identified by unique County Assessor's Parcel Number on the Assessment Roll, and the Boundary Map and Assessment Diagram referenced herein.

A Noticing List containing parcel ownership and mailing address information has been prepared and is shown in Exhibit D.

This report has been prepared and respectfully submitted by:

BOYLE ENGINEERING CORPORATION

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Eugene F. Shank, PE

C 52792

I, \_\_\_\_\_, as CITY CLERK of the CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, CALIFORNIA, do hereby certify that the Assessment as shown on the Assessment Roll, together with the Assessment Diagram, both of which are incorporated into this report, were filed in my office on the \_\_\_\_ day of \_\_\_\_\_, 2004.

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Charles G. Abdelnour, CITY CLERK  
CITY OF SAN DIEGO  
STATE OF CALIFORNIA

I, \_\_\_\_\_, as CITY CLERK of the CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, CALIFORNIA, do hereby certify that the foregoing Assessment, together with the Assessment Diagram incorporated into this report, was approved and confirmed by the CITY COUNCIL of said City on the \_\_\_\_ day of \_\_\_\_\_, 2004.

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Charles G. Abdelnour, CITY CLERK  
CITY OF SAN DIEGO  
STATE OF CALIFORNIA

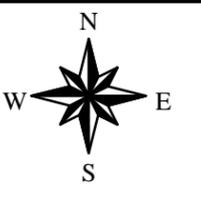
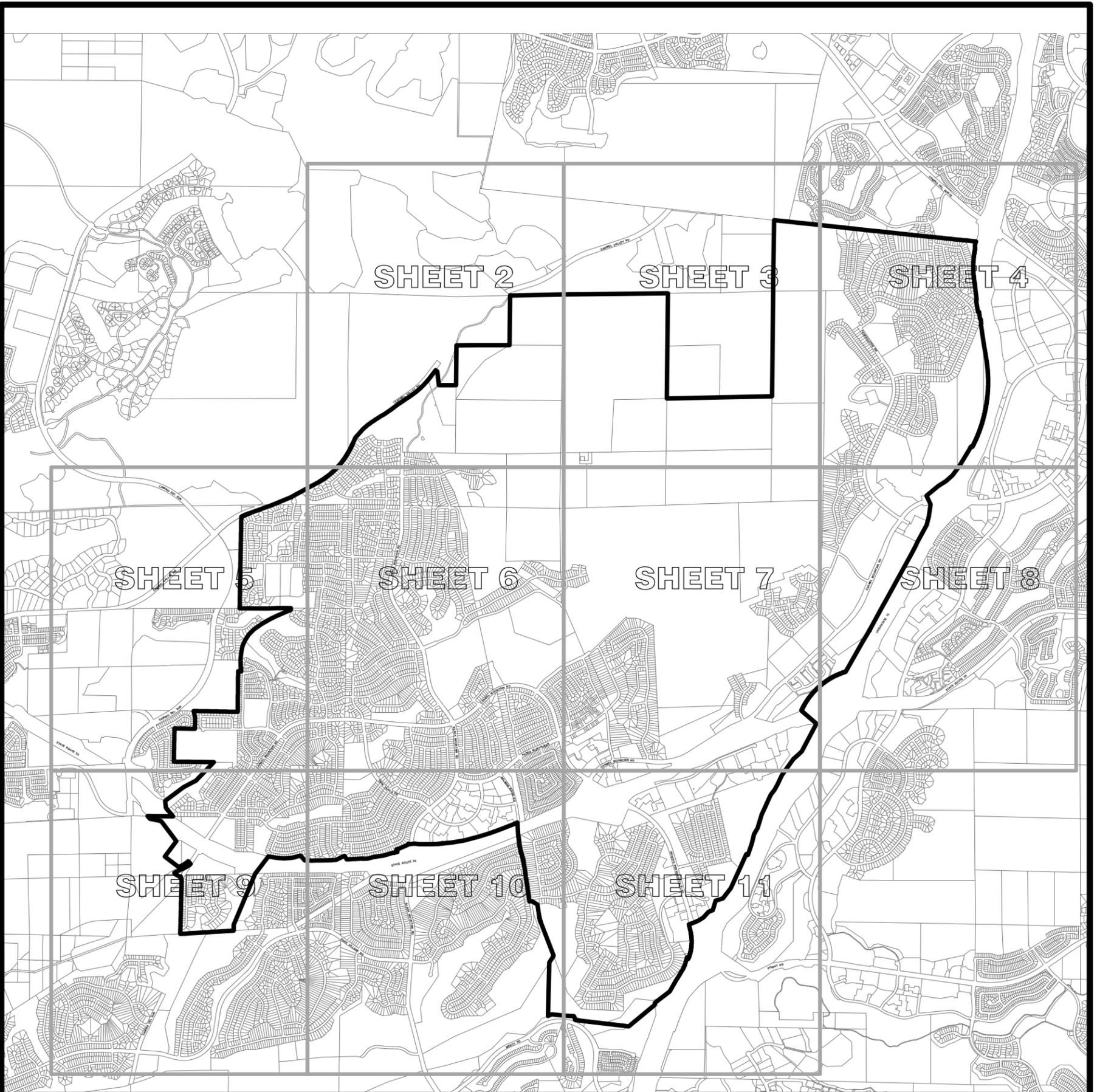
I, \_\_\_\_\_, as SUPERINTENDENT OF STREETS of the CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, CALIFORNIA, do hereby certify that the foregoing Assessment, together with the Assessment Diagram was recorded in my office on the \_\_\_\_ day of \_\_\_\_\_, 2004.

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SUPERINTENDENT OF STREETS  
CITY OF SAN DIEGO  
STATE OF CALIFORNIA

---

# **EXHIBIT A**



SOURCE: SanGIS, San Diego Association of Governments, City of San Diego and Boyle Engineering Corporation.

## BOUNDARY MAP

FILED IN THE OFFICE OF THE CITY CLERK OF THE CITY OF SAN DIEGO, STATE OF CALIFORNIA, THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2004.

CHARLES G. ABDELNOUR, CITY CLERK  
CITY OF SAN DIEGO  
STATE OF CALIFORNIA

I HEREBY CERTIFY THAT THE WITHIN MAP SHOWING PROPOSED BOUNDARIES OF THE PEÑASQUITOS EAST MAINTENANCE ASSESSMENT DISTRICT, CITY OF SAN DIEGO, STATE OF CALIFORNIA, WAS APPROVED BY THE CITY COUNCIL AT A REGULAR MEETING THEREOF, HELD ON THE \_\_\_\_ DAY OF \_\_\_\_\_, 2004, BY ITS RESOLUTION NO. \_\_\_\_\_.

AN ASSESSMENT WAS LEVIED BY THE CITY COUNCIL OF THE CITY OF SAN DIEGO ON THE LOTS, PIECES, AND PARCELS OF LAND SHOWN ON THIS ASSESSMENT DIAGRAM. SAID ASSESSMENT WAS LEVIED ON THE \_\_\_\_ DAY OF \_\_\_\_\_, 2004; SAID ASSESSMENT DIAGRAM AND THE ASSESSMENT ROLL WERE RECORDED IN THE OFFICE OF THE SUPERINTENDENT OF STREETS OF THE CITY OF SAN DIEGO, STATE OF CALIFORNIA ON THE \_\_\_\_ DAY OF \_\_\_\_\_, 2004. REFERENCE IS MADE TO THE ASSESSMENT ROLL RECORDED IN THE OFFICE OF THE SUPERINTENDENT OF STREETS FOR THE EXACT AMOUNT OF EACH ASSESSMENT LEVIED AGAINST EACH PARCEL OF LAND SHOWN ON THIS ASSESSMENT DIAGRAM.

NOTE: FOR A DETAILED DESCRIPTION OF THE LINES AND DIMENSIONS OF LOTS OR PARCELS SHOWN ON THIS MAP, REFER TO THE COUNTY ASSESSOR'S MAPS WHICH SHALL GOVERN WITH RESPECT TO ALL DETAILS CONCERNING THE LINES AND DIMENSIONS OF SUCH LOTS OR PARCELS.

**LEGEND:**  
 District Boundary  
 Parcel Line

PREPARED BY:  
**BOYLE ENGINEERING CORPORATION**  
 7807 Conroy Court, Suite 200, San Diego, California 92111 (858) 268-8080

CHARLES G. ABDELNOUR, CITY CLERK  
CITY OF SAN DIEGO  
STATE OF CALIFORNIA

NOTE: REFER TO THE ENGINEER'S REPORT & REFERENCED DOCUMENTS FOR EXACT LOCATION & TYPE OF IMPROVEMENTS.



CITY OF  
SAN DIEGO

# PEÑASQUITOS EAST MAINTENANCE ASSESSMENT DISTRICT

W.O. | DATE: APR 2004 | REVS:

# **EXHIBIT B**

**EXHIBIT B - Estimated Expenses, Revenues & Reserves  
Peñasquitos East Maintenance Assessment District**

	<u>FY 2005 <sup>(1)</sup></u>	<u>Maximum Authorized <sup>(2)</sup></u>
<b>EXPENSES</b>		
Personnel	\$41,908	\$73,342
Contract	\$256,870	\$449,544
Incidentals <sup>(3)</sup>	\$66,024	\$116,311
Energy and Utilities	\$28,378	\$53,909
<b>TOTAL EXPENSES</b>	<b><u>\$393,180</u></b>	<b><u>\$693,107</u></b>
 <b>REVENUES</b>		
Assessments	\$393,195	\$693,261
City Contributions - EGF <sup>(4)</sup>	\$2,317	\$2,317
City Contributions - Gas Tax	\$26,069	\$26,069
City Contributions - General Fund	\$4,982	\$4,982
Interest	\$11,196	\$11,196
<b>TOTAL REVENUES</b>	<b><u>\$437,759</u></b>	<b><u>\$737,825</u></b>
 <b>RESERVES</b>	<b>\$44,579</b>	<b>\$44,718</b>

(1) FY 2005 is the City's Fiscal Year 2005, which begins July 1, 2004 and ends June 30, 2005.

(2) Maximum authorized annual assessment subject to cost-indexing provisions contained in Assessment Engineer's Report.

(3) Includes cost of formation, assessment enrollment, and oversight.

(4) Environmental Growth Fund.

# **EXHIBIT C**

Due to the size of the Assessment Roll (Exhibit C), only limited copies are available. Please contact the City of San Diego, Park & Recreation Department, Open Space Division, Maintenance Assessment Districts Program at (619) 685-1350 to review the Assessment Roll.

# **EXHIBIT D**