

AGENDA REPORT

TO: Edward D. Reiskin FROM: Erin Roseman

City Administrator Finance Director

SUBJECT: FY 2022-23 Landscaping and Lighting **DATE:** April 06, 2022

Assessment District (LLAD) – Intention

City Administrator Approval Apr 7, 2022

RECOMMENDATION

Staff Recommends That The City Council Adopt A Resolution:

- 1. Approving The City Of Oakland Landscaping And Lighting Assessment District (LLAD) Fiscal Year (FY) 2022-23 Preliminary Engineer's Report; And
- 2. Declaring The Intention To Levy And Collect The Annual LLAD Assessment For FY 2022-23; And
- Setting May 17, 2022 At 1:30 PM As The Date And Time For A Public Hearing.

EXECUTIVE SUMMARY

This proposed Resolution of Intention will:

- Approve the LLAD Preliminary Engineer's Report, attached hereto as **Attachment A**, which sets forth the LLAD findings and engineering analyses.
- Declare the City Council's intention to levy and collect assessments within the LLAD for FY 2022-23; and
- Set May 17, 2022, at 1:30 p.m. as the date and time of the Public Hearing in order for the City Council to hear and pass upon said reports, together with all objections and protests by property owners to be assessed and take final action regarding the levying of the proposed FY 2022-23 assessments for the District.

Detailed assessment data for all affected properties are due to the Alameda County Auditor-Controller Agency by August 10, 2022.

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BACKGROUND / LEGISLATIVE HISTORY

The California Landscaping and Lighting Act of 1972, codified in California Streets and Highways Code Sections 22500-22679 (the "Act') allows local government agencies to form assessment districts for the purpose of financing the costs and expenses of landscaping and lighting in public areas, among other things as noted below. The City of Oakland (City) formed the LLAD on June 23, 1989. In July 1993, the City increased the assessment rates after preparation of an engineer's report, notice and hearing, and public opportunity to comment.

The City Council annually takes action to: 1) initiate the process to levy the annual LLAD assessments and authorize the City Administrator to order the Preliminary Engineer's report, 2) approve the Preliminary Engineer's Report, 3) declare the intention to levy the annual assessments, and 4) set the date of the public hearing to take final action on the levying of the annual assessments, and after the public hearing adopt a resolution confirming the Engineer's Report and levying of the assessments.

The City Council adopted Resolution No. 89079 C.M.S. on March 15, 2022, which initiated the FY 2022-2023 LLAD assessment process and authorized the City Administrator to order the Preliminary Engineer's Report.

ANALYSIS AND POLICY ALTERNATIVES

Landscaping and Lighting Assessment District Coverage and Boundaries

The LLAD, utilizing a direct benefit assessment, provides a funding source for City parks, grounds and landscaped medians, open space, pools, and custodial services at about 178 park and recreation facilities, 44 stand-alone restrooms, and many other recreation-related buildings and infrastructure within the City of Oakland. The LLAD also supports activities such as community gardens and ball field maintenance and pays utility costs for City streetlights and water use at parks and fields. The LLAD boundaries coincide with the City of Oakland boundaries and encompass all land parcels within the City. The LLAD boundaries remain the same as those described in the FY 2021-22 Engineer's Report approved by the City Council, pursuant to Resolution No. 88650 C.M.S., on May 18, 2021.

Annual LLAD Process and Timeline

In compliance with the California Streets and Highways Code, Sections 22622 through 22624 the Council adopted a Resolution No. 89079 C.M.S. on March 15, 2022, that initiated the annual assessment process of the LLAD for the FY 2022-23 property tax roll and authorized the City Administrator to order the Preliminary Engineer's Report. The proposed resolution accepts the Preliminary Engineer's Report, declares the intention to levy and collect assessments within the LLAD for FY 2022-23, and sets the date and time for the public hearing for the City Council to take final action regarding the FY 2022-2023 assessments.

The City of Oakland collects the LLAD assessment through the County of Alameda property tax bill. Upon fulfillment of the LLAD requirements, the City must submit the detailed assessment data for all affected properties to the Alameda County Auditor-Controller Agency for inclusion in the FY 2022-23 property tax roll by August 10, 2022.

Date: April 06, 2022

Assessment

As set forth in the proposed resolution, the Preliminary Engineer's Report is on file with the City Clerk's Office and includes a full and detailed description of the improvements, the boundaries of the assessment district, the proposed assessments, and confirms the applicability of the existing assessment rates for FY 2022-23.

The proposed resolution states that the City Council does not intend to increase assessment rates for the FY 2022-23 LLAD. The current assessment rate structure has been in place since FY 1993-94. The following *Table 1*, which is excerpted from page 9 of the Preliminary Engineer's Report, summarizes the assessment revenue by benefit zone and general land use. Zones, zone maps, and rate calculations are also included in the Preliminary Engineer's Report, which is attached as *Exhibit A*.

ASSESSMENT REVENUE BY BENEFIT ZONE (\$)							
	Zor	Zone 1 Zone 2		Zone 3			
DESCRIPTION	Residential	Non- Residential	Residential	Non- Residential	Non- Residential	Total All Zones	
Lighting	\$1,153,138	\$653,729	\$398,731	\$140,031	\$193,451	\$2,539,080	
Landscaping	<u>\$8,818,058</u>	\$2,363,481	\$3,310,568	<u>\$549,943</u>	<u>\$901,867</u>	<u>\$15,943,916</u>	
Total Estimated Assessments	\$9,971,196	\$3,017,210	\$3,709,299	\$689,973	\$1,095,317	\$18,482,996	

Table 1: Assessments Summary

One attachment to the Preliminary Engineer's Report is not included here due to its large file size. **Appendix A** to the Preliminary Engineer's Report is the FY 2022-23 Assessment Roll, a document that lists all properties within the assessment district by Assessor's Parcel Number and identifies each property's assessment amount. The FY 2022-23 Preliminary Assessment Roll is on file with the City Clerk.

FISCAL IMPACT

The adoption of this resolution authorizes and describes the City's intention to levy the assessment for FY 2022-23. It should also be noted LLAD revenues have not increased since the Assessment District was formed in 1989, 33 years ago. Although the LLAD fund has steadily improved its historical negative fund balance, rapidly increasing costs (e.g., utility rates, personnel, etc.) and the inability to adjust the assessment rates has created a structural deficit in the LLAD fund.

To prevent a reduction in services, funding shortfalls in the FY 2021-23 budget required a reallocation of \$7.2 million of LLAD expenditures to non-assessment funding sources (Comprehensive Cleanup, Measure BB, Measure Q – Parks, and Gas Tax Funds). In FY 2022-23, the City will utilize FY 2021-22 one-time salary savings and continued funding from non-assessment revenues to maintain current service levels.

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Although the deficit in the LLAD has been mitigated through FY 2022-23, absent the use of one-time cost savings and funding support from other revenue sources, the LLAD's negative balance will continue to grow as assessment revenues remain flat. Consideration should be given either to contributing from General Purpose Fund to maintain baseline services, or plan for the implementation of significant service level reductions in future budget cycles.

PUBLIC OUTREACH / INTEREST

Pursuant to the California Streets and Highways Code, the City Council must hold a public hearing to provide an opportunity for any interested party to be heard. The proposed resolution sets the date of the public hearing for Tuesday, May 17, 2022 at 1:30 p.m., or as soon thereafter as the item may be heard, in the City Council Chambers or via teleconference as indicated on the City Council meeting agenda.

COORDINATION

The report was prepared in coordination with the Office of the City Attorney, the Finance Department, Oakland Public Works, Department of Transportation and Francisco & Associates, Inc. (the City's Contractor who annually administers special financing districts).

SUSTAINABLE OPPORTUNITIES

Economic: The LLAD generated revenue funds the maintenance of city parks, grounds and landscaped medians, open space, pools, and custodial services at about 38 park and recreation facilities, 44 stand-alone restrooms, and many other recreation-related buildings and infrastructure in the City of Oakland. The LLAD also supports activities such as community gardens and ball field maintenance and pays utility costs for City streetlights and water use at parks and fields.

Environmental: Providing and maintaining clean parks, tot lots, and recreational facilities reduces urban blight, littering, vandalism, and graffiti. It also provides natural sources of fresh air, needed shade and air cooling, beautification, and aesthetic enhancement. Landscaped parks and strips also act as environmental cleaners by capturing dust, buffering motor vehicle and other noise, and absorbing water runoff. All of these environmental benefits contribute to a healthier community.

Race & Equity: The LLAD coincides within the boundaries of the City of Oakland and encompasses all residential and non-residential parcels of land which enhances all residents' lives within the City. To help center equity as an ongoing priority in LLAD neighborhoods equity impact is tracked using work orders in the DOT Equity Toolkit. Attachment B shows the count of completed work orders for park maintenance and streetlights, by neighborhood priority in terms of high to low equity impacts. The majority of Parks Maintenance closed work orders were in the high to highest priority neighborhoods, which was 41% of total work orders resolved between 2017 and 2021.

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In the Streetlights category, 38% of work orders for maintenance, repair and replacement were in the high to highest priority neighborhoods. Within the Streetlights category, 50% of all new light installations, pole replacements, and wire replacement work orders were completed in the high to highest priority areas of the City.

Oakland Public Works and the Department of Transportation use equity as a framework to decide what work to do to ensure well-lit and functioning streetlights to provide better lighting to adjacent property owners, motorists and pedestrians traveling at night, and better security and protection to properties across the City. Maintained landscapes, parks, and facilities provides the community with areas to enjoy sporting events, social events, and other physical and social activities. These activities are proven to increase a sense of community, increased property value, and lead to multiple mental and health benefits.

ACTION REQUESTED OF THE CITY COUNCIL

Staff Recommends That The City Council Adopt A Resolution Approving The City Of Oakland LLAD FY 2022-23 Preliminary Engineer's Report; And Declaring The Intention To Levy And Collect The Annual LLAD Assessments For FY 2022-23; And Setting May 17, 2022 At 1:30 Pm As The Date And Time For A Public Hearing.

For questions regarding this report, please contact Tiffany Kirkpatrick, Budget & Management Analyst, at (510) 238-2366.

Respectfully submitted,

Stephen Walsh

Acting Finance Director on behalf of

Erin Roseman Finance Director

Reviewed by:

Michelle Soares, Budget & Management

Analyst, Senior Budget Bureau

Prepared by:

Tiffany Kirkpatrick, Budget & Management

Analyst

Budget Bureau

Attachments (2):

Attachment A to the Report: FY 2022-23 Preliminary Engineer's Report

Attachment B: Parks Maintenance and Streetlights Works Orders Completed from 2017 through 2021



Landscaping & Lighting Assessment District Fiscal Year 2022-23 Preliminary Engineer's Report

April 19, 2022

Prepared by



Where Innovative Strategies Fund Tomorrow's Communities

CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT FY 2022-23

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APPENDIX
Appendix A – Assessment Roll

CITY OF OAKLAND CITY COUNCIL MEMBERS AND CITY STAFF

FISCAL YEAR 2022-23

MAYOR

Libby Schaaf

CITY COUNCIL MEMBERS

Dan Kalb, District 1 Nikki Fortunato-Bas, District 2
Council Member Council President +
Council Member

Carrol Fife, District 3

Sheng Thao, District 4

Council Member

Council President Pro Tempore +

Council Member

Noel Gallo, District 5 Loren Taylor, District 6 Council Member Council Member

Treva Reid, District 7 Rebecca Kaplan, At Large
Council Member Council Member +
Vice Mayor

CITY STAFF MEMBERS

Edward Reiskin City Administrator

Barbara Parker Asha Reed
City Attorney City Clerk

G. Harold Duffey Erin Roseman
Director of Public Works Director of Finance

ASSESSMENT ENGINEER

Francisco & Associates

CITY OF OAKLAND

LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT

FISCAL YEAR 2022-23

The undersigned respectfully submits the enclosed Engineer's Report as directed by the City of Oakland.

Date <u>d:</u>	By Eduardo R. Espinoza, P.E. RCE No. 83709
	ngineer's Report, together with the Assessment o attached, was filed with me on the day
	Asha Reed, City Clerk City of Oakland Alameda County, California
	By
Roll and the Assessment Diagram there	ngineer's Report, together with the Assessment to attached was directed by the City Council of alifornia, on the day of, 2022. Asha Reed, City Clerk
	City of Oakland Alameda County, California

SECTION I

INTRODUCTION

ENGINEER'S REPORT

CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT

FISCAL YEAR 2022-23

Background Information

The Landscaping and Lighting Assessment District (the "District") was originally formed on June 23, 1989 and subsequently approved by the registered voters of the City of Oakland (the "City") in 1994. This District utilizes direct benefit assessments as a funding source for the operation and maintenance of landscaping, park and recreation facilities, and street lighting within the City of Oakland.

An engineering analysis was performed in 1989 to ensure the costs for funding the operation, maintenance, and servicing of improvements were apportioned to each parcel within the City based upon the special benefits they received from the improvements. Payment of the assessment for each parcel is made in the same manner and at the same time as payments are made for property taxes. All funds collected through the assessment are placed in a special fund and are only used for the purposes stated within this Engineer's Report.

As required by the Landscaping and Lighting Act of 1972, the Engineer's Report includes: (1) a description of the improvements to be operated, maintained, and serviced by the District, (2) a cost estimate for the District, and (3) a listing of the proposed Fiscal Year 2022-23 assessments to be levied upon each assessable lot or parcel within the District.

The City of Oakland will hold a Public Hearing on May 17, 2022, regarding the District which will provide an opportunity for any interested person to be heard. At the conclusion of the Public Hearing, the City Council may adopt a resolution confirming the assessment rates as originally proposed or as modified.

SECTION II

ENGINEER'S REPORT PREPARED PURSUANT TO THE PROVISIONS OF THE LANDSCAPING AND LIGHTING ACT OF 1972 SECTION 22500 THROUGH 22679 OF THE CALIFORNIA STREETS AND HIGHWAY CODE

CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT

FISCAL YEAR 2022-23

Pursuant to the Landscaping and Lighting Act of 1972 (Part 2 of Division 15 of the Streets and Highways Code of the State of California), the Act, and in accordance with Resolution of Initiation, adopted on March 29, 2022 by the City Council of the City of Oakland in the State of California, and in connection with the proceedings for:

CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT

Hereinafter referred to as the "Assessment District" or "District", I, Eduardo R. Espinoza, P.E., the authorized representative of Francisco & Associates, Inc., and the duly appointed Engineer of Work, submit herewith the "Report" consisting of five (5) parts as follows:

PART A: PLANS AND SPECIFICATIONS

This part describes the improvements to be operated, maintained, and serviced within the District. For a more detailed description of the improvements, refer to the listing of improvements on file in the Oakland Public Works Department, which are incorporated herein by reference.

PART B: ESTIMATE OF COST

This part contains an estimate of the cost of the proposed improvements that are supported by assessment revenues for Fiscal Year 2022-23, including incidental costs and expenses. For a more detailed cost estimate of the improvements, refer to the cost estimate on file in the Oakland Public Works Department, which are incorporated herein by reference.

PART C: ASSESSMENT DISTRICT DIAGRAM

This part incorporates a Diagram of the Assessment District showing the exterior boundaries of the District, the boundaries of any zones within the District, and the lines and dimensions of each lot or parcel of land within the District, are incorporated herein and on file in the Office of the Oakland City Clerk. The lines and dimensions of each lot or parcel within the Assessment District are those lines and dimensions shown on the

maps of the Assessor of the County of Alameda for the fiscal year when this Report was prepared.

PART D: METHOD OF APPORTIONMENT OF ASSESSMENT

This part describes the method of apportionment of assessments which was developed when the District was formed in 1989. The method of apportionment is based upon parcel classification of land, and location within the District, in proportion to the estimated benefit to be received.

PART E: PROPERTY OWNER LIST & FINAL ASSESSMENT ROLL

This part contains a list of the Assessor Parcel numbers of Alameda County, and the net amount to be assessed upon the benefited lands within the District for Fiscal Year 2022-23. The Final Assessment Roll is filed in the Office of the Oakland City Clerk and is incorporated in this Report by reference. The list is keyed to the records of the Alameda County Assessor, which are incorporated herein by reference.

PART A

PLANS AND SPECIFICATIONS

The facilities and improvements that have been constructed and those that may be subsequently constructed within the District, which will be maintained and serviced, consist of street lighting; landscaping; public park and recreation facilities; and appurtenant facilities including, but not limited to, personnel, electrical energy, utilities such as water, materials, contractual services, and other items necessary for the facilities.

Street Lighting:

The street lighting system includes all streetlights within the public right-of-way, easements, and other exterior lighting which is not part of a building system. Streetlights and appurtenant facilities include, but are not limited to poles, fixtures, bulbs, conduits, equipment including guys, anchors, posts, pedestals, and metering devices as required to provide safe lighting within the boundaries of the District. The locations of street lighting improvements are shown on a Street Light Base Map kept on file at the City's Electrical Engineering Section. There are more than 38,000 streetlights on residential, arterial, and collector streets, plus several hundred other public lights along pathways and outside buildings. Undergrounding projects, in accordance with PG&E programs, when warranted, are also included in the District improvements.

As streetlights are installed and upgraded to LED (Light Emitting Diode), the District's operating and maintenance costs are impacted. Cost estimates prepared by the Oakland Department of Transportation consider the projected reduction in energy and maintenance costs, and the increase to the debt service payment for the LED Lighting Conversion Lease for the replacement of the 31,000 high pressure sodium streetlights to LED.

In recent years, the annual costs to operate and maintain the streetlight system exceeds the LLAD assessment revenue available. The City reallocated costs commencing with the Fiscal Year 2022-23 budget process to align LLAD-eligible costs to the revenue source paying the streetlight costs. As an example, some streetlight costs are paid from non-assessment revenues like Gas Tax Funds, to maintain service levels and fund the historical LLAD shortfall associated with streetlights and utility costs.

Landscaping, Public Park and Recreational Facilities:

The public park and recreational facilities, and landscape improvements, which are located within the incorporated limits of the City of Oakland, will be operated, maintained, and serviced by the District. Public park and recreational facilities include, but are not limited to: landscaping; irrigation systems; hardscapes; plazas; trees; sidewalks; trails; fixtures; appurtenant facilities i.e. lights, tot lots, play courts, public restrooms, sports fields, sports courts, parkways, etc.; designated easements; and buildings or structures used for the support of park and recreational programs such as, but not limited to, recreation centers, swimming pools, picnic facilities, water-based recreation facilities, and nature oriented facilities.

All landscaping maintained by the City on public lands – more than 140 parks and public grounds, 38 Park and Recreation facilities, 44 field restrooms, and recreational improvements in Oakland such as ball fields – are included in the District. The District includes approximately 2,500 acres of street, park, and plaza landscaping featuring scenic Joaquin Miller Park, Lake Merritt, Mandela Parkway and Union Point Park. The District also supports activities outside the Oakland Public Works Department such as community gardens, and other recreation related buildings and infrastructure.

Tables 1, 2, and 3 on the following pages, present a partial list of the District's landscaping, park, and recreational facilities by each Benefit Zone. This list is not exclusive and many small facilities (e.g., landscaped medians and islands) are not included. The benefit zones are those depicted on the Assessment Diagram for Residential and Nonresidential Zones.

Name of Park/Facility Addres 14th Street Pocket Park 25th Street Mini-Park 28th Avenue Mini-Park Allendale Park / Recreation Center Arroyo Viejo Park / Recreation Center Arroyo Viejo Tennis Courts Athol Plaza and Tennis Courts Beaumont Park Beaumont Park Belia Vista Park 14th Street / Wood Street 2425 Martin L. King Jr. W. 1722 88th Avenue 3711 Suter Street 7701 Krause Avenue 7921 Olive Street Foothill Boulevard / Lake Beaumont Park Beaumont Avenue / East Belia Vista Park 1025 East 28th Street	Jack London Aquatic Center ay John Marshall Josie de la Cruz / Sanborn Park King Estates Playground Knowland Park/Zoo Lazear Playground	Address 115 Embarcadero West 3400 Malcolm Avenue 1637 Fruitvale Avenue 8251 Fontaine Street 9777 Golf Links Road
25th Street Mini-Park 2425 Martin L. King Jr. W. 88th Avenue Mini-Park Allendale Park / Recreation Center Arroyo Viejo Park / Recreation Center Arroyo Viejo Tennis Courts Athol Plaza and Tennis Courts Beaumont Park Party 2425 Martin L. King Jr. W. 1722 88th Avenue 3711 Suter Street 7701 Krause Avenue 7921 Olive Street Foothill Boulevard / Lake Beaumont Avenue / East	ay John Marshall Josie de la Cruz / Sanborn Park King Estates Playground Knowland Park/Zoo Lazear Playground	3400 Malcolm Avenue 1637 Fruitvale Avenue 8251 Fontaine Street 9777 Golf Links Road
88th Avenue Mini-Park Allendale Park / Recreation Center Arroyo Viejo Park / Recreation Center Arroyo Viejo Tennis Courts Athol Plaza and Tennis Courts Beaumont Park T1722 88th Avenue 3711 Suter Street 7701 Krause Avenue 7921 Olive Street Foothiil Boulevard / Lake Beaumont Avenue / East	Josie de la Cruz / Sanborn Park King Estates Playground Knowland Park/Zoo Lazear Playground	1637 Fruitvale Avenue 8251 Fontaine Street 9777 Golf Links Road
Allendale Park / Recreation Center 3711 Suter Street Arroyo Viejo Park / Recreation Center 7701 Krause Avenue Arroyo Viejo Tennis Courts 7921 Olive Street Athol Plaza and Tennis Courts Foothill Boulevard / Lake Beaumont Park Beaumont Avenue / East	King Estates Playground Knowland Park/Zoo Lazear Playground	8251 Fontaine Street 9777 Golf Links Road
Arroyo Viejo Park / Recreation Center 7701 Krause Avenue Arroyo Viejo Tennis Courts 7921 Olive Street Athol Plaza and Tennis Courts Foothill Boulevard / Lake Beaumont Park Beaumont Avenue / East	Knowland Park/Zoo Lazear Playground	9777 Golf Links Road
Arroyo Viejo Tennis Courts 7921 Olive Street Athol Plaza and Tennis Courts Foothill Boulevard / Lake Beaumont Park Beaumont Avenue / East	Lazear Playground	
Athol Plaza and Tennis Courts Foothill Boulevard / Lake Beaumont Park Beaumont Avenue / East		
Beaumont Park Beaumont Avenue / East	Lian Oncole Danie	824 - 29th Avenue
		6819 Lion Way
Pollo Vioto Pork		3860 Hanly Road
	Live Oak Pool	1055 MacArthur Boulevard
Bertha Port Tot Lot 1756 Goss Street	Lowell Park / Playground	1180 - 14th Street
Brookdale Park / Recreation Center 2535 High Street	Mandela Parkway	8th St. to 32nd St.
Brookdale Tennis Courts 2535 High Street	Manzanita Park / Recreation Center	2701 - 22nd Avenue
Brookfield Playground / Tennis Courts 525 Jones Avenue	Marston Campbell Park	1704 West Street
Brooklyn Plaza 14th Avenue / Foothill Bo	,5	4618 Allendale Avenue
Burckhalter Park 4062 Edwards Avenue	McClymonds Mini-Park	2528 Linden Street
Burckhalter Playground / Tennis Courts 4062 Edwards Avenue	Morcom Rose Garden / Buildings	700 Jean Street
Carmen Flores Recreation Center 1637 Fruitvale Avenue	Morgan Plaza	2601 Highland Drive
Cesar Chavez Park 3705 Foothill Boulevard	Nicol Park	3042 Nicol Avenue
Central Reservoir Park/Playground 2506 East 29th Street	Oak Glen Park	3390 Richmond Boulevard
Cleveland Cascade 395 Merritt Avenue	Oak Park	3239 Kempton Avenue
Clinton Square Park 1230 6th Street	Oakport Field	5885 Oakport Street
Columbian Gardens Playground 9920 Empire Road	Officer Willie Wilkins Park	1990 - 98th Avenue
Concordia Park / Tennis Courts 2901 64th Avenue	Otis Spunkmeyer Field	Harbor Bay Pkwy. & Doolittle Dr.
Curt Flood Field School Street / Coolidge	Avenue Peralta Hacienda House and Park	2500 - 34th Avenue
Cypress Freeway Memorial Park Mandela Parkway bet. 13	th & 14th Sts. Peralta Oaks Park	Peralta Oaks Court / 106th Avenue
Davies Tennis Stadium 198 Oak Road	Pine Knoll Park	Lakeshore Avenue / Hanover Avenue
Defremery Park / Recreation Center 1651 Adeline Street	Poplar Park / Recreation Center	3131 Union Street
Defremery Playground / Tennis Courts 16th Street / Poplar Street	Poplar Playground	3131 Union Street
Defremery Pool 1269 - 18th Street	Raimondi (Ernie) Park	1800 Wood Street
Dimond Park / Recreation Center 3860 Hanly Road	Raimondi Field	18th Street / Wood Street
Dimond Tennis Courts Fruitvale Avenue / Lymar	Avenue Rainbow Park / Recreation Center	5800 International Boulevard
Dunsmuir Estate Park 61 Covington Street	Rainbow Teen Center	5818 International Boulevard
Dunsmuir Ridge East of Lake Chabot Mur	i Golf Course Rainbow Tennis Courts	5800 International Boulevard
Durant Mini-Park 675 29th Street	Rancho Peralta Park	34 East 10th Street
East Oakland Sports Center 9161 Edes Avenue	Saint Andrews Plaza	32nd Street / San Pablo Avenue
Eastshore Park 550 El Embarcadero / La	seshore Ave San Antonio Park / Recreation Center	1701 East 19th Street
Elmhurst Playground / Tennis Courts 1900 - 98th Avenue	San Antonio Playground / Tennis Courts	1701 East 19th Street
Estuary Channel Park 5 Embarcadero	Sheffield Village Park / Recreation Center	251 Marlowe Drive
Eula Brinson Mini-Park 1712 - 85th Avenue	Sobrante Park / Playground	470 El Paseo Drive
F.M. Smith Park 1969 Park Boulevard	South Prescott Park	3rd Street/ Chester St.
F.M. Smith Recreation Center 1969 Park Boulevard	Stonehurst Park / Playground	10315 E Street
Franklin Park / Recreation Center 1010 East 15th Street	Studio One	365 - 45th Street
Franklin Playground 1010 East 15th Street	Tassafaronga Park / Recreation Center	975 - 85th Avenue
Fremont Pool 4550 Foothill Boulevard	Tassafaronga Playground	975 - 85th Avenue
Fruitvale Bridge Park 3205 Alameda Avenue	Tomas Melero - Smith Park	1461 65th Avenue
Fruitvale Plaza 1412 - 35th Avenue	Union Point Park	Embarcadero East / Dennison & Kennedy St.
Garfield Playground 2260 Foothill Boulevard	Upper Dunsmuir	adjacent to Dunsmuir House & Gardens
Glen Daniels / King Estates Park 8251 Fontaine Street	Vantage Point Park	1198 - 13th Avenue
Glen Echo Creek Park Panama Court / Monte V		9600 Sunnyside Street
Carter Gilmore Field 1390 - 66th Avenue	Wade Johnson Park	1250 Kirkham Street
Grove Shafter Park I, II, III Martin L. King Jr Way / 3	th Street Waterfront Trail	Fruitvale to High
Hellman Estates 3400 Malcolm Avenue	West Oakland Teen Center	3233 Market Street
Holly Mini-Park 9830 Holly Street	Willow Mini-Park	14th Street / Willow
Ira Jinkins Recreation Center 9175 Edes Avenue	Wood Park	2920 McKillop Road

Table 2: BENEFIT ZONE 2					
Name of Park/Facility	Address	Name of Park/Facility	Address		
Avenue Terrace Park	4369 Bennett Place	Linden Park	998 42 St.		
Beaconsfield Canyon	end of Beaconsfield Place	Marj Saunders Park	5750 Ascot Dr.		
Bushrod Park / Recreation Center	560 - 59th Street	McCrea Trout Pond	4460 Shepherd Street		
Bushrod Playground / Tennis Courts	560 - 59th Street	Montclair Park / Recreation Center	6300 Moraga Avenue		
Caldecott Field	6900 Broadway	Montclair Playgound/ Tennis Courts	6300 Moraga Avenue		
Chabot Park	6850 Chabot Road	Mosswood Park / Recreation Center	3612 Webster Street		
Chabot Playground / Tennis Courts	6850 Chabot Road	Mosswood Playground Tennis Courts	3612 Webster Street		
Colby Park	431 61st Street	Ostrander Park	6151 Broadway Terrace		
Dover Street Park	5707 Dover Street	Pinto Park (Jones Field)	5000 Redwood Road		
Garber Park	Alvarado Road / Claremont Avenue	Ranger Station	3450 Joaquin Miller Road		
Gateway Gardens	Tunnel Road / Caldecott Lane	Redondo Park	Redondo Ave. & Clarke St.		
Golden Gate Playground / Recreation Center	1075 - 62nd Avenue	Redwood Heights Park / Recreation Center	3883 Aliso Avenue		
Grizzly Peak Open Space	Grizzly Peak Blvd.	Rockridge Park	6090 Rockridge Boulevard		
Hardy Park	491 Hardy Street	Rockridge-Temescal Greenbelt	Along Temescal Creek, Hudson St. to Redondo Park		
Jefferson Playground	2035 49th St.	Sequoia Park / Lodge	2666 Mountain Boulevard		
Joaquin Miller Community Center	3590 Sanborn Drive	Shepherd Canyon Park	6000 Shepherd Canyon Road		
Joaquin Miller Park	3304 Joaquin Miller Road	Temescal Pool	371 - 45th Street		
Leona Heights Park	4444 Mountain Boulevard	Woodminister Theater	3304 Joaquin Miller Road		
Leona Lodge	4444 Mountain Boulevard	Woodminister Cascade	3305 Joaquin Miller Road		
McCrea Park	4460 Shepherd Street				

Table 3: BENEFIT ZONE 3					
Name of Park/Facility	Address	Name of Park/Facility	Address		
African American Museum & Library	659 14th St.	Lakeside Nursery	666 Bellevue Avenue		
Bandstand	Lakside and Lakeshore	Lakeside Park	Lakeside Drive along Lake Merritt		
Bowling Clubhouse	666 Bellevue Avenue	Gardens at Lake Merritt	666 Bellevue Avenue		
Bowling Green	666 Bellevue Avenue	Latham Square Fountain	15th Street / Broadway		
Channel Park	21 - 7th Street & 1 East 10th Street	Lincoln Square Park	261 - 11th Street		
Children's Fairyland	699 Bellevue Avenue	Lincoln Square Recreation Center	250 - 10th Street		
Chinese Garden /Hong Lok Center	275 7th Street	Madison Square Park	810 Jackson Street		
Downtown Veterans Bldg.	200 Grand Ave.	Main Library	125 14th street		
Duck Islands	666 Bellevue Avenue	McElroy Fountain	666 Bellevue Avenue		
Fire Alarm Building	1310 Oak Street	Necklace of Lights	Lake Merritt perimeter		
Frank H. Ogawa Plaza (Civic Center)	One Frank H. Ogawa Plaza	Lake Chalet Restaurant	1520 Lake Chalet Restaurant		
Garden Center	666 Bellevue Avenue	Peralta Park	94 East 10th Street		
Lafayette Square Park	635 - 11th Street	Rotary Nature Center	600 Bellevue Avenue		
Lake Merritt	468 Bellevue Avenue	Sailboat House	568 Bellevue Avenue		
Lake Merritt Boating Center	568 Bellevue Avenue	Snow Park	19th & Harrison		
Lakeside Park Improvements	12th Street				

Maintenance means the furnishing of services and materials for the ordinary and usual operation, maintenance and servicing of the landscaping, street lighting, public parks, street and park trees and recreational facilities and appurtenant facilities, including: repair, removal or replacement of all or part of any of the landscaping, street lighting, public park and recreational facilities, or appurtenant facilities; providing for the life, growth, health, and beauty of the landscaping, including cultivation, irrigation, trimming, spraying, fertilizing, and treating for disease or injury; and the removal of trimmings, rubbish, debris, and other solid waste. Servicing means the furnishing of water for the irrigation of the landscaping, the maintenance of any street lighting facilities or appurtenant facilities, and

CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT FY 2022-23

SECTION II PART A

the furnishing of electric current or energy, gas, or other illuminating agent for the street lighting, public park, and recreational facilities or appurtenant facilities.

The plans and specifications for the improvements are on file in the Oakland Public Works Department of the City of Oakland.

PART B

ESTIMATE OF COST

The City's Fiscal Year 2022-23 Proposed Revenues and Cost Estimate Summary for the District is shown below in Table 4.

Table 4 - Estimate of Revenues ar	nd Costs	
City of Oakland Landscaping and Lighting A		trict
Fiscal Year 2022-23		
		FY 2022-23 REVENUES AND COST ESTIMATE FOR LLAD ELIGIBLE ACTIVITIES
Estimated Revenues		
Property Assessments Port Revenue - Non Airport Parcels Port Revenue - Airport Parcels Recoveries for Damaged Lights Tree Removal Permits Collection from Delinquent Accounts Revenues from Other Funds Total Revenues Estimated Expenditures (Cost Estimate)		\$18,482,996 \$644,204 \$153,813 \$207,275 \$78,081 \$0 \$0 \$19,566,368
Finance		
Revenue Collections Budget Analysis & Operations	Subtotal	\$85,393 <u>\$16,000</u> \$101,393
Public Works		
Administration & County Collection Fee Parks, Grounds and Medians Trees Facilities Management & Development Insurance Liability Ball Fields	Subtotal	\$311,188 \$6,063,603 \$984,649 \$439,885 \$3,528,770 \$214,037 \$11,542,132
Transportation	Cubiciai	ψ11,042,10 <u>2</u>
Transportation Street Light Maintenance Electrical Services: Administration	Subtotal	\$2,680,110 <u>\$0</u> \$2,680,110
Parks & Recreation Recreation, Cultural, Civic Aquatics	Subtotal	\$3,591,645 <u>\$509,628</u> \$4,101,273
Economic & Workforce Development Marketing & Special Development	Subtotal	<u>\$0</u> \$0
Non-Departmental Debt Service	Subtotal	<u>\$1,502,861</u> \$1,502,861
Total Expenditures		\$19,927,769
Contribution to/(from) Fund Balance		(\$361,401)
Estimated Beginning Fund Balance (est. July 1, 2022)		(\$717,465)
Estimated Ending Fund Balance (est. June 30, 2023)		(\$1,078,866)

^{*} Negative Fund Balances will not be eliminated by using future District assessments, but instead from other funds.

The 1972 Act provides that the total cost for operations, maintenance and servicing of those facilities or improvements, which provide a "special benefit" to the parcels can be recovered in the assessment spread including incidental expenses. These incidental expenses include but are not limited to engineering fees, legal fees, printing, mailing, postage, publishing, etc.

In addition, LLAD revenues have not increased since the Assessment District was formed in 1989, more than 30 years ago. This has created an ongoing deficit in the District which can no longer be sustained without significant reductions in service levels. In order to address the difference between revenues and expenditures, the City reallocated costs commencing with the Fiscal Year 2022-23 budget process to align LLAD-eligible costs to the revenue source paying the landscape and park costs. As an example, some costs are paid from non-assessment revenues, like Gas Tax Funds and the Measure Q Parks Fund, to maintain service levels and fund the historical LLAD shortfall associated with landscape and park costs.

The District's total assessment revenue allocation by improvement type and benefit zone is shown below in Table 5. The location of the zones of benefit and the method of apportionment are described in Part D of this Report.

Table 5: ASSESSMENT REVENUE BY IMPROVEMENT TYPE AND BENEFIT ZONE							
	Zone 1		Zone 2		Zone 3	Total	
		Non		Non	Non	All	
DESCRIPTION	Residential	Residential	Residential	Residential	Residential	Zones	
Lighting	\$1,153,138	\$653,729	\$398,731	\$140,031	\$193,451	\$2,539,080	
Landscaping	<u>\$8,818,058</u>	\$2,363,481	\$3,310,568	<u>\$549,943</u>	\$901,867	\$15,943,916	
Total Estimated Assessments	\$9,971,196	\$3,017,210	\$3,709,299	\$689,973	\$1,095,317	\$18,482,996	

The 1972 Act requires that a special fund be set up for the revenues and expenditures of the District. Funds raised by the assessment shall be used only for the purpose as stated herein. A contribution to the District by the City may be made to reduce assessments, as the City Council deems appropriate. Any balance or deficit remaining on July 1 must be carried over to the next fiscal year.

PART C

ASSESSMENT DISTRICT DIAGRAM

Assessment District

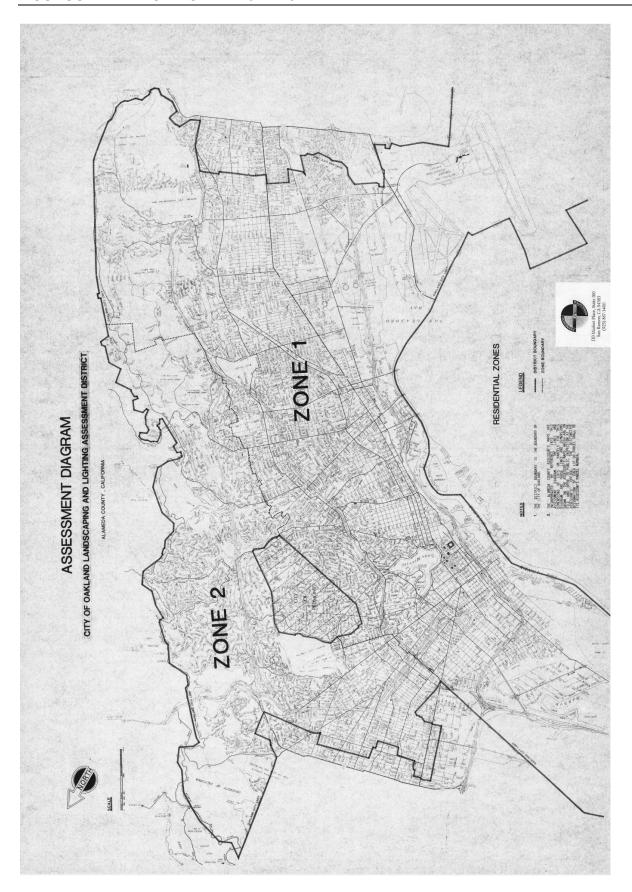
The boundaries of the City of Oakland's Landscaping and Lighting Assessment District coincide with the boundaries of the City of Oakland and encompass all parcels of land within the City. The District Diagram is located on the following pages of this Report.

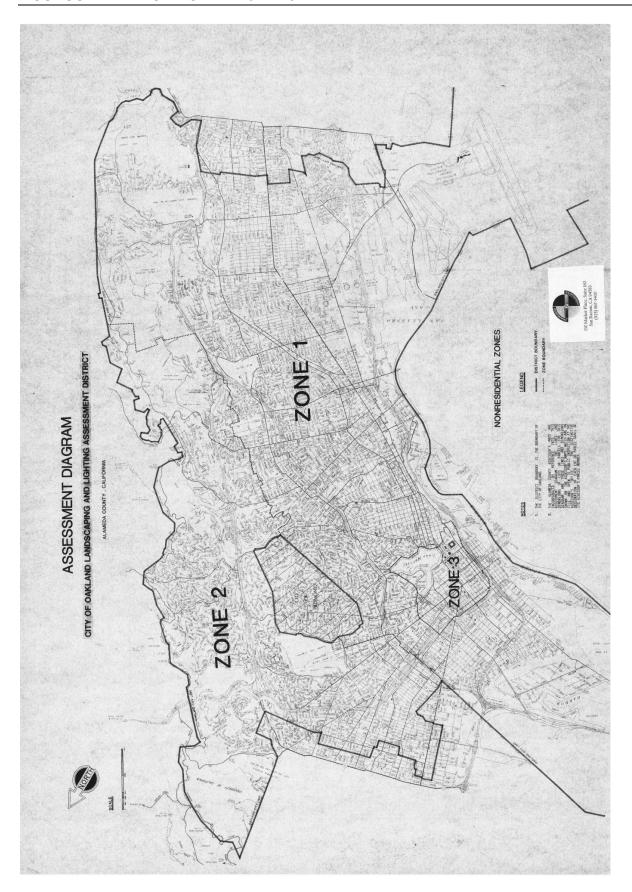
The District Diagram presents the District boundary, the Zones of Benefit, and City streets. The lines and dimensions of each parcel of land within the District, are those lines and dimensions of the Assessor's parcel maps on file at the Alameda County Assessor's office. The Assessor's maps are incorporated by reference into the Assessment Diagram. The Assessor's parcel number is adopted as the distinctive designation of each lot or parcel.

Benefit Zone Boundaries

The District is divided by two benefit zone systems, residential and non-residential. Consequently, the District Diagram is presented in two sheets, one depicting residential Benefit Zones 1 and 2, and the other depicting non-residential Benefit Zones 1, 2, and 3. For each sheet of the Assessment District Diagram, the dividing line between Benefit Zones 1 and 2 generally begins at I-580 and the northerly City Park District Limits, then continues easterly along I-580 and northerly along Piedmont Avenue to the City Limits of Piedmont. It then generally begins at Park Boulevard and the southerly boundary of Piedmont and meanders southerly to State Road 13 near Seminary Avenue, and easterly to the Oakland City Limits.

Non-residential Benefit Zone 3 encompasses the downtown business district generally bordered by Grand Avenue, El Embarcadero, Lakeshore Avenue, the Nimitz Freeway, Highway 24 and 27th Street.





PART D

METHOD OF APPORTIONMENT OF ASSESSMENT

GENERAL

The Landscaping and Lighting Act of 1972 permits the establishment of assessment districts by agencies for the purpose of providing, maintaining, and servicing certain public improvements, which include the construction, maintenance, and servicing of streetlights, traffic signals, landscaping facilities, and park and recreational facilities.

Section 22573 of the 1972 Act requires that assessments be levied according to benefit rather than according to assessed value. This section states:

"The net amount to be assessed upon lands within an assessment district may be apportioned by any formula or method which fairly distributes the net amount among all assessable parcels in proportion to the estimated benefits to be received by each parcel from the improvements."

The 1972 Act permits the designation of zones of benefit within any individual assessment district if "by reasons or variations in the nature, location, and extent of the improvements, the various areas will receive different degrees of benefit from the improvements".

SPECIAL BENEFIT DETERMINATION

Street Lighting

The proper functioning of street lighting is imperative for the welfare and safety of property located adjacent to or near the streetlights throughout the City. Proper operation, maintenance, and servicing of a street lighting system benefits the adjacent properties by providing increased illumination for ingress and egress to property, safe pedestrian traveling at night, improved security, and protection to the property.

Landscaping

Trees, landscaping, hardscaping, and appurtenant facilities, if well maintained, provide beautification, shade, and aesthetic enhancement of the surroundings to the adjacent properties, and therefore, directly increase property desirability and value. In <u>Parkways</u> and Land Values, written by John Nolan and Henry V. Hubbard in 1937, it is stated:

"... there is no lack of opinion, based on general principals and experience and common sense, that parkways do in fact add value to property, even though the amount cannot be determined exactly... Indeed, in most cases where public money has been spent for parkways, the assumption has been definitely made that the proposed parkway will show a provable financial profit to the City."

It should be noted that the definition of "parkways" above includes all roadway landscaping including medians and entranceways.

Parks and Recreation

Park and Recreational facilities provide a special and direct benefit to properties located near or adjacent to the park and recreational facilities. These park and recreational facilities enable the adjacent property owners to participate in sporting events, leisure activities, picnics, organized social events, and other neighborly activities. Since these parcels are located within close proximity of the park and recreational facilities, these parcels realize a direct increase in property values. Property values increase more when the park and recreational facilities are in place, improved, operable, safe, clean, and well maintained near or adjacent to their parcels. Conversely, property values decrease when park and recreational facilities are non-existent, unsafe, or destroyed by the elements or vandalism.

Studies in a number of neighborhoods and communities, including counties and cities throughout the United States, have indicated that recreation and recreational facilities, if well maintained, have caused an increase in the property values within the community. These studies confirm the opinion long held by planning authorities as to the economic value to parcels from park and recreational facilities located nearby.

"The recreation value is realized as a rise in the value of land and other property in or near the recreation area, is of both private interest to the landowner and others holding an economic stake in the area, and of public interest to the taxpayers, who have a stake in a maximum of total assessed values." (National Recreation and Park Association, June 1985)

BENEFIT ZONES

Benefit zones have been established to distinguish geographic areas with differing degrees of benefit received by parcels of similar size and use. These distinctions arise from variations in the nature, location, and extent of improvements. Within a benefit zone, parcels of similar size and use are estimated to receive the same degree of benefit. For the City of Oakland Landscaping and Lighting Assessment District, two benefit zone systems are used: one for residential parcels and one for non-residential parcels.

Street Lighting Improvements

The Oakland City Council established minimum standards for residential street lighting that are uniformly applied throughout the City. In addition, it was determined that residential properties receive additional benefit from the increased street lighting located on collector and arterial streets. Because all residences benefit from a portion of collector and arterial lighting, 30 percent of these lighting costs were attributed to residential properties and therefore included in the residential assessments at the time of formation. In addition, for non-residential parcels, a distinction is necessary for benefits received from street lighting. Throughout the City, street lighting is similar among non-residential areas. One exception to this similarity in lighting among non-residential areas is the downtown area, which is more intensely lighted than other non-residential areas. To account for this difference in lighting intensity, Benefit Zone 3, encompassing the central business district, was created for non-residential properties.

Landscaping Improvements

Because of the variation in density of roadway, median and parkway landscaping throughout the City, the District is divided into two benefit zones. Assessment rates for benefit zones were established at time of formation based on parcels located within their respective benefit zones paying for the landscaping costs located within that benefit zone based upon the methodology detailed within this Report.

Parks and Recreation

Finally, a long-standing system of City Park Maintenance Districts provides another basis for placement of benefit zone boundaries. These park and recreational benefit zone boundaries were established on the basis of location and density of park and recreational improvements, in an effort to establish areas requiring equivalent input of resources.

For residential and non-residential parcels, it is appropriate to make the same distinction between Benefit Zones 1 and 2 for benefits received from park improvements. In addition to distinguishing lighting intensity, the Benefit Zone 3 boundary serves another purpose: the highest density of park improvements is in the downtown area. Downtown improvements include Lake Merritt. Clearly, areas outside Benefit Zone 3 also benefit from the downtown improvements. Portions of the Benefit Zone 3 park and recreational benefits were therefore attributed to Benefit Zones 1 and 2.

Assessment rates at the time of formation were derived off estimates of the benefits received from the park & recreational improvements located within Benefit Zone 3, based on interviews with City staff and other persons possessing extensive knowledge of City parks and their usage. Fifty percent of park & recreational improvements located within Benefit Zone 3 benefit the non-residential and residential parcels located within Benefit Zone 1, twenty-five percent of the park & recreational improvements located within Benefit Zone 3 benefit the non-residential parcels located in Benefit Zone 3, and twenty-five percent of the park & recreational improvements located within Benefit Zone 3 benefit the non-residential parcels located within Benefit Zone 2.

In summary, several zones of benefit were established as follows:

Zone 1	Residential
Zone 1	Non-Residential
Zone 2	Residential
Zone 2	Non-Residential
Zone 3	Non-Residential

SPECIAL BENEFIT ALLOCATION

Each parcel is assigned Equivalent Dwelling Units (EDUs) in proportion to the estimated benefit the parcel receives from the lighting, landscape, and park improvements. The total number of EDUs is then divided into the annual revenue requirement to determine the cost per EDU.

Calculation of the EDUs to be allocated to each parcel is based upon land use (intensity of development), street frontage and parcel size.

Single Family

Since the single-family parcel represents over 64% of the total assessable parcels within the District, it is used as the basic unit of assessment and is defined as **1.00 EDU** (one **Equivalent Dwelling Unit**). Single-family parcels are defined as parcels that have a land use classification as single family residential with the Alameda County Assessor's Office.

Condominium

Condominium parcels are considered **0.75 EDUs** due to their reduced population density and size of structure relative to the typical single-family residence. Condominium parcels are defined as parcels that have a land use classification as condominium, attached planned unit development or co-op with the Alameda County Assessor's Office.

Mobile Home Parks

Mobile home parcels are considered **0.75 EDUs** due to their reduced population density and size of structure relative to the typical single-family residence. Mobile home parcels are defined as parcels that have a land use classification as mobile home with the Alameda County Assessor's Office.

Multi-Family

Multi-family residential parcels are also given a reduction of EDUs because of their reduced benefit received as the number of units increase. By decreasing the equivalency factor as the number of units increases, a reasonable benefit assessment per parcel is achieved. The equivalency factors for multi-family parcels are shown in Table No. 6 below. Multi-family parcels are defined as parcels that have a land use classification as multi-family, which includes duplexes, triplexes, apartments, etc., with the Alameda County Assessor's Office.

Table 6: Multi-Family Residential EDU Calculations					
Number or Range of Units Per Parcel	Equivalency Factor Per Unit		Number or Range of Units Per Parcel	Equivalency Factor Per Unit	
2	0.700		31-34	0.514	
3	0.650		35-39	0.511	
4	0.600		40-44	0.508	
5	0.550		45-49	0.505	
6	0.547		50-59	0.502	
7	0.544		60-69	0.499	
8	0.541		70-79	0.496	
9	0.538		80-99	0.493	
10	0.535		100-129	0.490	
11	0.532		130-159	0.487	
12	0.529		160-199	0.484	
13-15	0.526		200-249	0.481	
16-19	0.523		250-299	0.478	
20-24	0.520		300-349	0.475	
25-30	0.517		350-500	0.472	

Commercial and Institutional

The commercial and institutional land use category represents the largest non-residential category. Although the parcel area and frontage equating to the benefit received by a single-family residential parcel is incapable of exact determination, reasoned judgment establishes estimates resulting in fair assessments. Commercial and institutional parcels are generally defined as parcels that have a land use classification as commercial or institutional with the Alameda County Assessor's Office. Institutional land uses include but are not limited to schools, churches, and hospitals.

Parcel area and frontage for an "average" single family parcel are approximately 3,200 square feet and approximately 40 feet, respectively. If one further estimates that the benefits received by a "typical" single-family parcel are attributable to one-half of its street frontage and one-half of its parcel area, the 0.50 EDUs should be allocated for each 3,200 square feet of parcel area and 0.50 EDUs should be allocated to each 40 feet of street frontage. It is this range of estimates that is applied to the commercial/institutional and industrial (see below) land use categories.

As noted in the following table and illustrated in the example calculation, one EDU benefit is attributed to a commercial/institutional parcel for each 80 feet of frontage and for each 6,400 square feet of parcel area.

Table 7: Area & Frontage EDUs by Land Use Category						
Land Use Category	Frontage (FT)	Area (SF)	Building Area (SF)			
Commercial/Institutional	80	6,400	N/A			
Industrial	100	10,000	N/A			
Public Utilities	1,000	100,000	N/A			
Golf Course	1,000	200,000	N/A			
Quarry	1,000	250,000	N/A			
Tall Buildings > 5 Stories	80	6,400	5,000			

Below is an example benefit estimation for a commercial or institutional parcel with a frontage of 160 feet and an area of 12,800 square feet:

<u>Frontage</u>		<u>Area</u>		
160 FT		12,800 SF		
80 FT	+	6,400 SF	=	4.00 EDUs

<u>Industrial</u>

Predominantly industrial areas are generally less intensely lighted than are predominantly commercial areas. This less intense lighting is accounted for by using larger frontage and area factors to represent the unit benefit. Moreover, basic differences in land use result in less benefit being received per unit area or frontage by industrial uses than for commercial or institutional uses. Industrial uses are typically less intense, requiring greater areas and

generating fewer occupants and pedestrians than commercial or institutional uses. In addition, the enhanced image created by the presence of parks and landscaping is generally more important to commercial and institutional uses than to industrial uses.

For the industrial land use category, estimates are taken from the other end of the range discussed above. One EDU benefit is represented by 100 feet of frontage and by 10,000 square feet of parcel area. It is estimated that, for a given increment of frontage or area, an industrial parcel benefits less than a commercial or institutional parcel. The distinction in frontage or area per unit benefit is designed to take this difference into account.

Non-Residential Condominiums

There are a number of condominiums with use codes in the commercial and industrial land use categories. Parcel area and frontage data from the Assessor's parcel maps pertain to a condominium complex as a whole. This data was used to compute an assessment for the total complex. A third variable, each parcel's percentage interest in the condominium, was derived from documents in the County Recorder's Office and was used to prorate the assessment for the total complex to the individual condominium units.

Tall Non-Residential Buildings

Tall non-residential buildings make relatively intense use of public lighting, landscaping, and parks because of their high rates of occupancy and pedestrian generation. Because of the small ratio of building footprint to floor area for a tall building, the benefits received from this intense use are not fairly measured by parcel area and frontage alone. In estimating the benefits received by tall buildings, area and frontage measures are supplemented by net rentable area of the building.

A tall building is defined as a building of more than five stories. For tall buildings, the normal benefit computation is performed on the basis of parcel area and frontage. Added to that result is an estimated additional benefit of one EDU per 5,000 square feet of net rentable area. To avoid unreasonably large benefit estimates for tall buildings on large parcels, a maximum estimated benefit of 100 EDUs is established.

Public Utilities

Properties owned or leased by investor-owned public utilities are established as a separate land use category. Many of the parcels in this category have large areas and frontages and would receive unreasonably large assessments unless a distinction is made in the frontage and area representing a unit benefit. Most of these parcels contain equipment and facilities that receive relatively little benefit from public lighting, landscaping, and parks. These parcels were allocated 1.00 EDU of benefit for each 1,000 feet of frontage and for each 100,000 square feet of area.

Golf Courses

Golf Course parcels represent very large areas and frontages. Most of the area involving golf courses is permanent open space. Golf courses do contain clubhouses and other structures and do benefit from public lighting, landscaping, and parks, but estimation of their benefits requires a formula different from that applied to other land uses. The golf

courses are allotted 1.00 EDU of benefit for each 1,000 feet of frontage and for each 200,000 square feet of area.

Quarries

Quarry parcels are typically very large and derive little benefit from the District's improvements. Among all use categories, quarries are estimated to receive the least benefit per frontage and area and are allotted 1.00 EDU of benefit for each 1,000 feet of frontage and 250,000 square feet of parcel area.

Exempt

Exempted from the assessment would be public streets, public avenues, public lanes, public roads, public drives, public courts, public alleys, public easements and rights-of-way, public greenbelts and public parkways, open space, and all other public property.

SUMMARY OF ASSESSMENTS

The methods described above are applied to estimate the benefits received by each assessable parcel in the District from lighting, landscaping, parks, and recreational improvements. These estimates are expressed as Equivalent Dwelling Units (EDU). The total of equivalent dwelling units for each Zone is then computed for both residential and non-residential land uses. A Summary of Single-Family EDUs by Zone and General Land Use is presented below.

Table 8: Summary of Equivalent Dwelling Units By Benefit Zone and Land Use				
Benefit Zone	Residential	Non-Residential	Combined	
1	97,147.27	26,748.31	123,895.59	
2	33,255.33	5,655.52	38,910.85	
3	<u>N/A</u>	4,751.92	4,751.92	
Total	130,402.60	37,155.75	167,558.35	

These calculated EDUs are then multiplied by the appropriate assessment rates to obtain the assessment for lighting and for parks and landscaping, for residential and non-residential uses in each Benefit Zone. A Summary of Assessment Rates for One Equivalent Dwelling Unit Benefit by Zone and General Land Use is as follows:

Table No. 9 - Summary of Assessment Rates For One Equivalent Dwelling Unit By Zone and Land Use			
Zone 1	Residential	Non-Residential	
Lighting	\$11.87	\$24.44	
Landscaping/Parks	\$90.77	\$88.36	
Total	\$102.64	\$112.80	
Zone 2	Residential	Non-Residential	
Lighting	\$11.99	\$24.76	
Landscaping/Parks	<u>\$99.55</u>	<u>\$97.24</u>	
Total	\$111.54	\$122.00	
TOTAL	Ψίιιοι	Ŧ	
Total	ψ····σ·· <u>·</u>		
Zone 3	Residential	Non-Residential	
	-		
Zone 3	Residential	Non-Residential	

The assessment for a particular parcel is computed by multiplying that parcel's EDUs by the assessment rate shown above. The total assessment revenues for residential and non-residential parcels within each Zone are presented in the following table:

Table 10: Summary of Assessment Revenue By Benefit Zone and Land Use				
Benefit Zone	Residential	Non-Residential	Combined	
1	\$9,971,196	\$3,017,210	\$12,988,406	
2	\$3,709,299	\$689,973	\$4,399,272	
3	N/A	\$1,095,317		
Total	\$13,680,495	\$4,802,500	\$18,482,996	

PART E

PROPERTY OWNER LIST & ASSESSMENT ROLL

A list of names and addresses of the owners of all parcels, and the description of each lot or parcel within the City of Oakland Landscaping and Lighting Assessment District is shown on the last equalized Property Tax Roll of the Alameda County Assessor, which by reference is hereby made a part of this report.

This list is keyed to the Assessor's Parcel Numbers as shown on the Assessment Roll, which includes the proposed amount of assessments for Fiscal Year 2022-23 apportioned to each lot or parcel. The Assessment Roll is on file in the Office of the City Clerk of the City of Oakland and is shown in this Report as Appendix "A".

APPENDIX 'A'

FISCAL YEAR 2022-23 ASSESSMENT ROLL

(Under separate cover and on file with the City Clerk)

Table 1: Closed Work Orders (Parks and Streetlights)

Calendar Years 2017 through 2021

	Priority from High to Low Equity Impact			
Work Order Category	Lowest - Low	Medium	High - Highest	Total Work Orders
Parks				
Ballfields	1,038	389	1,220	2,647
Illegal Dumping and Disposal	377	543	483	1,403
Inspections (Park)	52	47	63	162
Inspection (Irrigation)	14	18	16	48
Litter Removal and Underground Trash Receptacles	431	430	653	1,514
Major Irrigation System Repair (Median)	56	23	44	123
Major Irrigation System Repair (Park)	618	459	539	1,616
Median Maintenance	642	473	1,027	2,142
Mowing	924	761	855	2,540
Park Closure	50	33	44	127
Plans and Specifications Review	22	3	6	31
Planting and Pruning	54	36	68	158
Routine Park and Ballfields Maintenance	4,051	3,268	5,445	12,764
Special Park Improvement	45	28	44	117
Turf Maintenance	40	26	34	100
Total Parks Work Orders Closed	8,414	6,537	10,541	25,492
Percent of Parks Work Orders Closed	33%	26%	41%	100%
Streetlights				
Light Bulb Replacement	3,031	1,283	2,383	6,697
New Light Installation	86	63	103	252
Pole Replacement	210	157	448	815
Wire Replacement	83	163	210	456
LED Inspection	121	87	138	346
Curb Box Repair and Replacement	41	75	84	200
Total Parks Work Orders Closed	3,572	1,828	3,366	<i>8,766</i>
Percent of Parks Work Orders Closed	41%	2 1%	38%	100%

Table 1 shows the count of work orders for park maintenance and streetlights, by neighborhood priority in terms of high to low equity impacts. The equity impact scores are derived from the DOT Equity Toolbox based on the location of each work order.

https://oakgis.maps.arcgis.com/apps/MapSeries/index.html?appid=fd47784582294d7b87cfb3ee1b047ea8

The Priority Neighborhoods layer gives each census tract in Oakland a level of priority between lowest and highest determined by seven demographic factors:

- -People of Color [25% of score]
- -Low-Income Households (<50% Area Median Income) [25% of score]
- -People with Disability [10% of score]
- -Seniors 65 Years and Over [10% of score]
- -Single Parent Families [10% of score]
- -Severely Rent-Burdened Households [10% of score]
- -Low Educational Attainment (less than a bachelor's degree) [10% of score]

As shown in the table above, the majority of Parks Maintenance closed work orders were in the high to highest priority neighborhoods, which was 41% of total work orders resolved between 2017 and 2021. In the Streetlights category, 38% of work orders for maintenance, repair and replacement were in the high to highest priority neighborhoods. Within the Streetlights category, 50% of all new light installations, pole replacements, and wire replacement work orders were completed in the high to highest priority areas of the City.