

OAKLAND CITY COUNCIL

RESOLUTION NO.	C.M.S.
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RESOLUTION CONFIRMING THE CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT (LLAD) FISCAL YEAR (FY) 2023-24 ENGINEER'S REPORT AND THE LEVYING OF ASSESSMENTS

WHEREAS, pursuant to the California Streets and Highways code Sections 22500 et seq known as the Landscaping and Lighting Act of 1972 (the "Act"), the City Administrator filed with the City Clerk and presented before Council, on May 2, 2023 and May 16, 2023, reports for the continuation of the Landscape and Lighting Assessment District in order to raise funds for the installation, maintenance and servicing of public landscaping and lighting; and

WHEREAS, on May 2, 2023, pursuant to Resolution No. 89701 C.M.S., the City Council initiated the Fiscal Year 2022-23 assessment process for the Landscaping and Lighting Assessment District (the "District"), and on May 16, 2023, declared the intention to levy and collect the annual District assessment; and

WHEREAS, pursuant to the Act, the City took a series of actions preliminary to ordering the establishment of the District and did establish such District on June 23, 1989; and

WHEREAS, pursuant to the Act, the City has renewed the District each subsequent year; and

WHEREAS, the voters of the City of Oakland previously approved the continuation of the District, in accordance with Article XIIID, Section 5, of the California Constitution (Proposition 218); and

WHEREAS, the District Engineer has filed an Engineer's Report for the District confirming the applicability of the existing assessment rates for Fiscal Year 2023-24; and

WHEREAS, Tuesday, June 6, 2023, at the hour of 4 p.m. was fixed and properly noticed as the day and hour for the City Council to hear and pass on said reports, together with any objections or protests which may be raised by any of the property owners liable to be assessed for the costs of certain public maintenance and improvements equitably only among those citizens and businesses benefiting from such city programs; and

- **WHEREAS**, the Engineer's Report was prepared in accordance with the provisions of Article XIII of the California Constitution and state law; and
- **WHEREAS**, the Engineer's Report, incorporated by this reference, provides for services of particular benefit to the properties located within the District (as more specifically identified in the Engineer's Report); and
- **WHEREAS**, the City's Budget annually appropriates funding from non-District funds to pay for a low-income rebate; and
- **WHEREAS**, the City's and Successor Agency's budgets annually appropriates funding from non-District funds to pay for the District's assessment on City and Successor Agency properties; now, therefore be it
- **RESOLVED**: That the City Council finds that the City Clerk or the City Administrator gave notice of these proceedings as required by state law, and gave all other notices and took all other actions required by law with regard thereto; and be it
- **FURTHER RESOLVED**: That a Public Hearing was held on June 6, 2023 to hear all public comments and protests, and thereafter to take final action as to the annual assessment for the District; and be it
- **FURTHER RESOLVED:** That at the Public Hearing the testimony of all interested persons for or against the furnishing of the specified types of improvements or activities and the imposition of the annual assessment for the District was heard; and be it
- **FURTHER RESOLVED**: That all protests, both written and oral, are hereby overruled and denied, and the City Council finds that there is not a majority protest within the meaning of the law; and be it
- **FURTHER RESOLVED**: That the City Council finds, determines and declares that the District and each parcel therein is benefited by the improvements, maintenance, and activities funded by the assessment to be levied, including all expenses incurred incidentally thereto, upon the lots and parcels of real property in proportion to the estimated benefits to be received as specified in the Engineer's Report; and be it
- **FURTHER RESOLVED**: That the Engineer's Report for the District and the proposed assessment district boundary description, assessment roll and map is accepted and approved, and the assessments shall be as provided for in the Engineer's Report and assessment roll. The reasons for the assessments and the types of improvements, activities and services proposed to be funded and provided by the levy of assessments on property in the District and the time period for which the proposed assessments are to be made are those specified in the Engineer's Report; and be it
- FURTHER RESOLVED: That the report which the District Engineer filed with the City Clerk for the continuation of the Landscape and Lighting Assessment District for the FY 2023-24, and the diagram and assessment as set forth in the Engineer's Report and each component part of it, including each exhibit incorporated by reference in the report and the levying of each individual assessment as stated in the Assessment Roll described therein, as modified to reflect no increases in the assessment, is hereby accepted and confirmed; and be it

FURTHER RESOLVED: That upon approval of the Landscape and Lighting Assessments, the City Administrator shall present an itemized report to the Alameda County Auditor-Controller Agency, State of California, to be placed on the Fiscal Year 2023-24 County Tax Roll and take whatever other action necessary to collect the assessments.

IN COUNCIL, OAKLAND, CALIFORNIA,

PASSED BY THE FOLLOWING VOTE:

AYES - FIFE, GALLO, JENKINS, KALB, KAPLAN, RAMACHANDRAN, REID, AND PRESIDENT FORTUNATO BAS

NOES - ABSENT - ABSTENTION -

ATTEST:

ASHA REED
City Clerk and Clerk of the Council of the
City of Oakland, California



Landscaping & Lighting Assessment District Fiscal Year 2023-24 Final Engineer's Report

June 6, 2023

Prepared by



Where Innovative Strategies Fund Tomorrow's Communities

CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT FY 2023-24

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CITY OF OAKLAND CITY COUNCIL MEMBERS AND CITY STAFF

FISCAL YEAR 2023-24

MAYOR

Sheng Thao

CITY COUNCIL MEMBERS

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

Carroll Fife, District 3 Janani Ramachandran, District 4
Council Member Council Member

Noel Gallo, District 5 Kevin Jenkins, District 6
Council Member Council Member

Treva Reid, District 7 Rebecca Kaplan, At Large Council Member Council Member

CITY STAFF MEMBERS

G. Harold Duffey and Steven Falk Interim City Administrators

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 2023-24

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

Dated:April 18, 2023	By & A Gran
	Eduardo R. Espinoza, P.E. RCE No. 83709
I HEREBY CERTIFY that the enclosed Engine Roll and the Assessment Diagram thereto atta of, 2023.	
	Asha Reed, City Clerk
	City of Oakland Alameda County, California
	By
I HEREBY CERTIFY that the enclosed Engine Roll and the Assessment Diagram thereto attac Council of the City of Oakland, Alameda Coun 2023.	ched was directed and adopted by the City
	Asha Reed, City Clerk City of Oakland Alameda County, California
	By

SECTION I

INTRODUCTION

ENGINEER'S REPORT

CITY OF OAKLAND LANDSCAPING AND LIGHTING ASSESSMENT DISTRICT

FISCAL YEAR 2023-24

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 2023-24 assessments to be levied upon each assessable lot or parcel within the District.

The City of Oakland will hold a Public Hearing on June 6, 2023, 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 2023-24

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 May 2, 2023 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, 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 2023-24, 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 & 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 2023-24. The 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.

Annually, the costs to operate and maintain the streetlight system exceeds the LLAD assessment revenue available. To address the deficit, 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 annual 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.



The landscaping maintained by the City on public lands located within the incorporated limits of Oakland which are operated, maintained, and serviced by the District include more than 140 parks and public grounds, 38 Park and Recreation facilities, 44 field restrooms, and recreational improvements in Oakland such as ball fields. 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.

Table 1: BENEFIT ZONE 1						
Name of Park/Facility	Address	Name of Park/Facility	Address			
14th Street Pocket Park	14th Street / Wood Street	Jack London Aquatic Center	115 Embarcadero West			
25th Street Mini-Park	2425 Martin L. King Jr. Way	John Marshall	3400 Malcolm Avenue			
88th Avenue Mini-Park	1722 88th Avenue	Josie de la Cruz / Sanborn Park	1637 Fruitvale Avenue			
Allendale Park / Recreation Center	3711 Suter Street	King Estates Playground	8251 Fontaine Street			
Arroyo Viejo Park / Recreation Center	7701 Krause Avenue	Knowland Park/Zoo	9777 Golf Links Road			
Arroyo Viejo Tennis Courts	7921 Olive Street	Lazear Playground	824 - 29th Avenue			
Athol Plaza and Tennis Courts	Foothill Boulevard / Lakeshore Ave	Lion Creek Park	6819 Lion Way			
Beaumont Park	Beaumont Avenue / East 28th Street	Lions Pool	3860 Hanly Road			
Bella Vista Park	1025 East 28th Street	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 Boulevard	Maxwell House Park and Playground	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. 13th & 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 (Effile) Park	18th Street / Wood Street			
Dimond Park / Recreation Center Dimond Tennis Courts	Fruitvale Avenue / Lyman Avenue	Rainbow Park / Recreation Center	5800 International Boulevard			
Dunsmuir Estate Park	61 Covington Street	Rainbow Park / Recreation Center Rainbow Teen Center	5818 International Boulevard			
Dunsmuir Estate Park Dunsmuir Ridge	East of Lake Chabot Muni Golf Course	Rainbow Teen Center Rainbow Tennis Courts	5800 International Boulevard			
Durismuir Ridge 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 / Lakeshore 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 Vista Avenue	Verdese Carter Park / Recreation Center	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 / 36th 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

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 2023-24 Proposed Revenues and Cost Estimate Summary for the District is shown below in Table 4.

Table 4: ESTIMATE OF REVENUES AND COSTS City of Oakland Landscaping and Lighting Assessment District Fiscal Year 2023-24				
FISCAL TEAL 2023-24		FY 2023-24 REVENUES AND COST ESTIMATE FOR LLAD ELIGIBLE ACTIVITIES		
Estimated Revenues		¢40,500,040		
Property Assessments Port Revenue - Non Airport Parcels		\$18,569,346 \$642,588		
Port Revenue - Airport Parcels		\$153,813		
Recoveries for Damaged Lights		\$207,275		
Tree Removal Permits		\$78,081		
Collection from Delinquent Accounts		\$0		
Revenues from Other Funds		<u>\$33,763,831</u>		
Total Revenues		\$53,414,934		
Estimated Expenditures (Cost Estimate)				
Finance				
Revenue Collections		\$2,267		
Budget Analysis & Operations		<u>\$16,000</u>		
	Subtotal	\$18,267		
Public Works				
Administration & County Collection Fee		\$466,678		
Parks, Grounds and Medians		\$22,676,919		
Trees		\$6,846,862		
Facilities Management & Development Ball Fields		\$763,294 \$760,273		
Dali Fielus	Subtotal	\$31,514,026		
Transportation		***,***,***		
Street Light Maintenance		\$9,910,256		
Electrical Services: Administration		\$2,262,329		
	Subtotal	\$12,172,585		
Parks & Recreation				
Central Administration		\$1,142,400		
Recreation, Cultural, Civic		\$4,552,600		
Aquatics		\$910,500		
Competitive Sports		<u>\$683,800</u>		
	Subtotal	\$7,289,300		
Economic & Workforce Development				
Marketing & Special Development		<u>\$0</u>		
	Subtotal	\$0		
Non-Departmental				
Insurance Liability		\$1,475,731		
Debt Service		<u>\$1,469,110</u>		
	Subtotal	\$2,944,841		
Total Expenditures		\$53,939,019		
Contribution to/(from) Fund Balance		(\$524,085)		
Estimated Beginning Fund Balance (est. July 1, 2023)		(\$212,124)		
Estimated Ending Fund Balance (est. June 30, 2024)		(\$736,209)		
* Negative Fund Balances will not be eliminated by using future District ass.				

^{*} 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 Fiscal Year 1993-94, approximately 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								
	Zon	Zone 1 Zone 2 Zone 3						
		Non Non				All		
DESCRIPTION	Residential	Residential	Residential	Residential	Residential	Zones		
Lighting	\$1,158,862	\$653,514	\$399,559	\$139,843	\$198,939	\$2,550,717		
Landscaping	\$8,861,828	\$2,362,705	\$3,317,439	<u>\$549,206</u>	<u>\$927,451</u>	\$16,018,629		
Total Estimated Assessments	\$10,020,689	\$3,016,219	\$3,716,998	\$689,050	\$1,126,390	\$18,569,346		

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

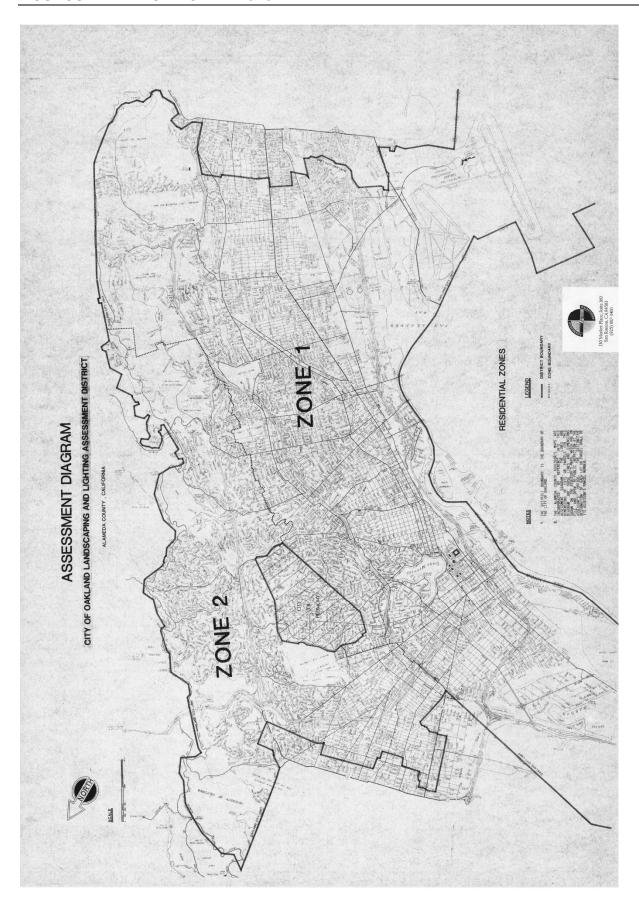
The boundaries of the City of Oakland's Landscaping and Lighting Assessment District coincide with the boundaries of the City of Oakland and encompass all parcels of land within the City. The District Diagram is located on the following pages of this Report.

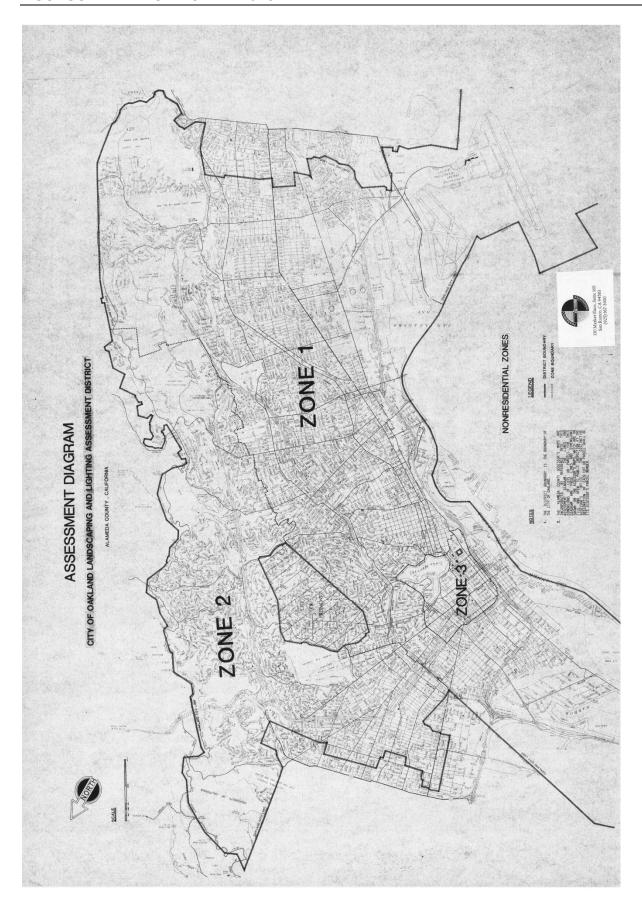
The District Diagram presents the District boundary, the Zones of Benefit, and City streets. The lines and dimensions of each parcel of land within the District, are those lines and dimensions of the Assessor's parcel maps on file at the Alameda County Assessor's office. The Assessor's maps are incorporated 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 Oakland City 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.

<u>Landscaping</u>

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 and Land Values</u>, 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 62% 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>		
<u>160 FT</u>		12,800 SF		
80 FT	+	6,400 SF	=	4.00 EDUs

Industrial

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	97,629.48	26,739.53	124,369.01		
2	33,324.35	5,647.95	38,972.29		
3	N/A	4,886.72	4,886.72		
Total	130,953.82	37,274.20	168,228.03		

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 9: SUMMARY OF ASSESSMENT RATES FOR ONE EQUIVALENT DWELLING UNIT BY ZONE AND LAND USE						
Zono 4	Desidential	Non Desidential				
Zone 1	Residential	Non-Residential				
Lighting	\$11.87	\$24.44				
Landscaping/Parks	<u>\$90.77</u>	<u>\$88.36</u>				
Total	\$102.64	\$112.80				
Zone 2	Residential	Non-Residential				
	Residential \$11.99	Non-Residential \$24.76				
Lighting	\$11.99	\$24.76				
Lighting Landscaping/Parks	\$11.99 <u>\$99.55</u>	\$24.76 <u>\$97.24</u>				
Lighting Landscaping/Parks Total	\$11.99 <u>\$99.55</u> \$111.54	\$24.76 <u>\$97.24</u> \$122.00				
Lighting Landscaping/Parks Total Zone 3	\$11.99 <u>\$99.55</u> \$111.54 Residential	\$24.76 <u>\$97.24</u> \$122.00 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	\$10,020,689	\$3,016,219	\$13,036,909		
2	\$3,716,998	\$689,050	\$4,406,047		
3	N/A	\$1,126,390	\$1,126,390		
Total	\$13,737,687	\$4,831,659	\$18,569,346		

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 2023-24 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 incorporated by reference in this Report as Appendix "A".

APPENDIX 'A'

FISCAL YEAR 2023-24 ASSESSMENT ROLL

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