# OFFICE OF THE CITY OF OAKLAND 2009 APR 30 PM 6: 36 AGENDA REPORT

TO:

Office of the City Administrator

ATTN:

Dan Lindheim

FROM: DATE: Budget Office May 12, 2009

RE:

Resolution of Intention, Acceptance of the Fiscal Year 2009-10 Preliminary

Engineer's Report for the City Of Oakland Wildfire Prevention Assessment

District and Setting the Date for a Public Hearing

#### **SUMMARY**

A resolution has been prepared declaring the City Council's intent to levy and collect assessments for FY 2009-10 for the Wildfire Prevention Assessment District (WPAD), accepting the Preliminary Annual Report for the WPAD, and setting a public hearing date for Tuesday, June 16, 2009 at 7:00 p.m.

The FY 2009-10 Preliminary Engineer's Report for the WPAD, prepared by Francisco & Associates, Inc., the District Engineer, included as Attachment A.

#### **FISCAL IMPACT**

There is no direct fiscal impact from City Council action on this report. However, City Council action does affect the process for assessing and collecting revenues from the WPAD for FY 2009-10. For FY 2009-10, the City anticipates net revenue of approximately \$1.7 million from the WPAD. WPAD revenues are used to fund fire suppression, prevention and preparedness services and programs in the Oakland hills.

The cost of preparing the Preliminary Engineer's Report is included in the contractual agreement with Francisco & Associates, Inc., approved by the City Council on January 6, 2009, Resolution No. 81740 C.M.S.

#### **BACKGROUND**

The City of Oakland formed the Wildfire Prevention Assessment District in January 2004 to finance the costs and expenses related to fire suppression, prevention and preparedness services and programs in the Oakland hills. The legislation forming the WPAD provides for the creation of a Citizens Advisory Committee, which takes responsibility for preparing a budget for Council approval and recommending program priorities. The Preliminary Engineer's Report contains the Advisory Committee's program proposals and the associated budget for the assessment proposed

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to be levied in the upcoming fiscal year. The Preliminary Engineer's Report also sets forth the proposed amounts of the assessment on each parcel. Additional steps are described below:

- 1. Approve the Preliminary Engineer's Report and adopt a resolution of intention. The resolution of intention declares the City Council's intention to levy and collect assessments within the WPAD for the fiscal year, and sets a date, hour and place for a public hearing. The resolution also transmits the Preliminary Engineer's Report. WPAD Advisory Committee program and budget proposals are incorporated into the Preliminary Engineer's Report; the Report also specifies the assessment amounts per type of parcel. (This step is the subject of this report and resolution.)
- 2. Conduct the public hearing affording all interested parties the opportunity to hear and be heard. Approval of this resolution will establish a public hearing date of Tuesday, June 16, 2009 at 7:00 p.m.
- 3. Adopt a resolution confirming the information in the Annual Report and the levy of the assessment within the WPAD for the fiscal year.

The City of Oakland collects the WPAD assessment through the County of Alameda property tax bill. Upon fulfillment of the requirements for the WPAD, the City of Oakland must submit the assessments to the Alameda County Auditor for inclusion in the FY 2009-10 property tax roll.

#### **KEY ISSUES AND IMPACTS**

The purpose of this report and resolution is to declare the intent of the City Council to levy and collect assessments within the WPAD for FY 2009-10, state whether the assessment is proposed to increase from the previous year, and set a date, hour, and place for a public hearing.

#### WPAD Assessments

The table below details the annual assessment rates by development and land use status. Assessments are proposed to remain unchanged, as there is no provision in the ordinance for a Consumer Price Index (CPI) increase.

There is one attachment (Appendix B) to the Preliminary Engineer's Report that is not included with this report. Appendix B is the FY 2008-09 Assessment Roll, a document that lists all properties within the assessment district by Assessor's Parcel Number, provides each property's use code, and indicates the property's assessment amount. The FY 2009-10 Assessment Roll is on file with the City Clerk.

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| Summary of FY 2009-10 Assessments for the<br>Oakland Wildfire Prevention Assessment District |            |            |
|--|------------|------------|
| Annual   |            |            |
|  | Assessment |            |
| Developed Land Use   |            |            |
| Single Family Residential  | \$65.00    | per Parcel |
| Condominium/Townhouse  | \$48.75    | per Unit   |
| Multi-Family (Apartments) and Mobile Homes   | \$32.50    | per Unit   |
| Commercial, Industrial, Public Institutional,  | \$274.95   | per Acre   |
| Recreational, Utility  |            |            |
| Improved Land Use  |            |            |
| Commercial, Industrial, Public Institutional,  | \$82.49    | per Acre   |
| Recreational, Utility  |            | -          |
| Undeveloped Land Use   |            |            |
| Single Family Residential  | \$16.25    | per Parcel |
| Commercial, Industrial, Condominium/Townhouse  | \$68.74    | per Acre   |
| Institutional, Recreational, Utility, Multifamily,   |            | •          |
| Mobile Home  |            |            |
| Public   | \$34.37    | per Acre   |

#### WPAD Proposed Budget

The Preliminary Engineer's Report included with the staff report presents the WPAD Citizens Advisory Committee's proposed budget. This budget estimates total resources of \$2,192,309 versus an expenditure budget of \$1,956,622, which would leave a balance of \$0.24 million at the end of FY 2009-10 (see table below for 2009-10 WPAD Engineering Budget).

| Wildfire Prevenion Assessment District<br>FY2009-10 Engineering Budget |           |
|--|-----------|
| Beginning Fund Balance   | 506,244   |
| Revenue:   |           |
| - Estimated FY2009-10 Assessment Revenue                               | 1,792,797 |
| - Allowance for Delinquencies  | (80,000)  |
| - Administrative Fee (County)  | (26,732)  |
| Total Estimated Available Funds (FY2009-10)                            | 2,192,309 |
| Expenditures:  |           |
| - Goat Grazing Program   | 265,000   |
| - Property Owner Chipping Program                                      | 100,000   |
| - Vegetation Management Program  | 1,000,000 |
| - Fire Prevention Education & Training Program                         | 137,000   |
| - Roving Fire Patrol Program   | 10,000    |
| - Support Services for Inspections Program                             | 35,000    |
| - District Administration  | 109,622   |
| - Reserves for FEMA grant matching                                     | 300,000   |
| Subtotal Expenditures  | 1,956,622 |
| Estimated Ending Fund Balance (6/30/10)                                | 235,687   |

Cost estimates for the various WPAD programs were prepared by the City of Oakland Fire Department with input from the Wildfire Prevention Assessment District Citizens Advisory Committee. The Oakland Wildfire Prevention Assessment District will provide the following services described below.

- Goat Grazing –Utilizes herds of goats to clear the excess brush that allows fires to spread rapidly. The goats remove vegetation from the large public open space areas within the assessment district boundaries.
- **Property Owner Chipping Services** This program assists private property owners by providing a convenient way to dispose of tree branches, brush and other yard waste that can fuel fires. The district will provide crews to process private property owners' yard waste into wood chips or mulch for the owners' use, or provide other means of disposal.
- **Vegetation Management** Private contractors and city crews would provide the district's vegetation reduction and management programs where the goats are not able to graze. This includes open space and canyon hill parcels, firebreaks and roadside clearance along public streets and evacuation routes within the district. Additionally, fire companies and vegetation

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management inspectors annually inspect district properties to identify those that are in violation of the Oakland Fire Code. The inspectors will notify non-compliant property owners and after conducting re-inspections, non-compliant property owners will be charged the cost of having contractors bring the private property back into compliance.

- Fire Prevention Education & Training Public Outreach staff will provide special training to district neighborhoods and schools, to assist in preventing fires, defensible space planning and planning safe evacuation routes in the event of a fire.
- Roving Fire Patrols This program will provide additional fire patrols to monitor properties within the boundaries of the assessment district during high fire hazard days to monitor, correct and report potential fire hazards to the Fire Department.

City Council Resolution No. 79185 C.M.S. (May 3, 2005) provided the City Administrator with the following:

- Authority for the WPAD board, or the City Administrator, to reallocate funds in program areas to address time sensitive needs;
- Authorization to adjust the WPAD budget when the tax assessment allocation is lower than projected; and
- Authorization to re-allocate prior year, unspent fund balances.

The Act requires that a special separate fund be established for the revenues and expenditures of the District. Any balance remaining on June 30 must be carried over to the next fiscal year unless the funds are being accumulated for future capital improvements and operating reserves for this district. On June 30, 2009 it is estimated that \$506,244 will be unspent from FY 2008-09 and will be available for use in FY 2009-10. Assessment revenues can only be used for the fire prevention programs and services listed in the WPAD Annual Report and cannot be diverted to other uses. City staff, with citizen input, reviews the effectiveness of each fire prevention program to determine if there should be an increase or decrease in funding or whether the program should be eliminated. The proposed listing of fire prevention programs and their corresponding budgets are presented to City Council for their review and approval annually.

Each fiscal year the City will have an independent audit conducted to ensure that assessment revenues were only expended on the authorized services and programs stated herein. The results of each independent audit are available for public inspection.

#### **Public Hearing**

Pursuant to the Oakland Municipal Code, the City Council must hold a public hearing to provide an opportunity for any interested party to be heard. Staff proposes that the date of the public

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hearing be set for Tuesday, June 16, 2009 at 7:00 p.m., or as soon thereafter as the item may be heard, in the City Council Chambers.

#### SUSTAINABLE OPPORTUNITIES

There are no direct economic, environmental, or social equity opportunities or impacts associated with the City Council action requested in this report.

#### DISABILITY AND SENIOR CITIZEN ACCESS

There is no direct impact to people with disabilities or to seniors associated with the City Council action requested in this report.

#### RECOMMENDATION(S) AND RATIONALE

Staff recommends that the City Council approve the proposed resolution.

#### **ACTION REQUESTED OF THE CITY COUNCIL**

Staff requests that Council authorize the City Administrator to order a preliminary WPAD Annual Report pursuant to the Oakland Municipal Code.

GERALD A. SIMON

Interim Fire Chief

CHERYL TAY

**Budget Director** 

Prepared by:

Kirby Smith, Financial Analyst City Administrator's Budget Office

APPROVED AND FORWARDED TO THE FINANCE AND MANAGEMENT COMMITTEE:

Office of the City Administrator

Item: \_\_\_\_\_\_ Finance and Management Committee May 12, 2009

## **CITY OF OAKLAND**



# ©ITY OF OAKLAND WILDFIRE PREVENTION ASSESSMENT DISTRICT



Fiscal Year 2008-09 Preliminary Annual Report

Prepared by:

Francisco & Associates, Inc.

130 Market Place, Suite 160 San Ramon, CA 94583 (925) 867-3400



May 6, 2008 City Council

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#### <u>APPENDIX</u>

Appendix A – Assessments Rates for Various Land Uses

Appendix B - FY 2008-09 Assessment Roll

### CITY OF OAKLAND CITY COUNCIL MEMBERS AND CITY STAFF

#### FISCAL YEAR 2008-09

#### MAYOR Ron Dellums

#### CITY COUNCIL MEMBERS

Jane Brunner, District 1 Council Member Pat Kernighan, District 2 Council Member

Nancy Nadel, District 3 Council Member Jean Quan, District 4 Council Member

Ignacio De La Fuente, District 5 President of the Council Desley Brooks, District 6 Council Member

Larry Reid, District 7 Council Member Henry Chang, At Large Council Member

#### **CITY STAFF MEMBERS**

Deborah Edgerly City Administrator

John Russo City Attorney La Tonda Simmons City Clerk

Daniel Farrell Fire Chief

ASSESSMENT ENGINEER Francisco & Associates, Inc.

#### **CERTIFICATES**

#### FISCAL YEAR 2008-09

The undersigned respectfully submits the enclosed Annual Report as directed by the City of Oakland pursuant to the provisions of Section 50078 of the Government Code of the State of California and per the Oakland Fire Suppression, Prevention, and Preparedness District Ordinance (2003).

| Oramanee (2005).  |  |
|---|--|
| Dated: March 25, 2008   | By: Joseph A. Francisco, P.E. RCE NO. 40688  |
|   | Report, together with the Assessment Roll and was filed with me on the day of                                |
|   | La Tonda Simmons, City Clerk<br>City of Oakland<br>Alameda County, California                                |
|   | Ву   |
|   | Report, together with the Assessment Roll and approved and confirmed by the City Council of a, on the, 2008. |
|   | La Tonda Simmons, City Clerk<br>City of Oakland<br>Alameda County, California                                |
|   | Ву   |
| I HEREBY CERTIFY that the enclosed Annual<br>the Assessment Diagram thereto attached was<br>Alameda, on theday of | Report, together with the Assessment Roll and filed with the County Auditor of the County of                 |
|   | Francisco & Associates, Inc.   |
|   | Ву   |
|   |  |

#### INTRODUCTION

Pursuant to the provisions of the Government Code of the State of California, commencing with Section 50078, Article 3.6, Fire Suppression Assessments (the "Act") and per the Oakland Fire Suppression, Prevention, and Preparedness District Ordinance (2003), this Annual Report is submitted to the City Clerk of the City of Oakland in connection with the proceedings of the City Council to consider the FY 2008-09 annual levy of assessments for the Oakland Wildfire Prevention Assessment District. I, Joseph A. Francisco, duly-authorized representative of Francisco and Associates, Inc., consultant to the City, submit this Annual Report consisting of the following parts and exhibits:

#### **SECTION I**

A listing of the fire prevention services that will be financed from the proceeds of the fire prevention assessment.

#### **SECTION II**

A description of the boundaries of the assessment district which includes properties that will benefit from the fire prevention services.

#### **SECTION III**

An estimate of the annual costs to provide the fire prevention services to be financed from the proceeds of the fire prevention assessment.

#### **SECTION IV**

A description of the methodology used to spread the costs of the fire prevention services to the benefiting properties within the boundaries of the assessment district and the duration of the assessment.

#### **SECTION V**

A description of each lot or parcel of property proposed to be subject to the fire prevention assessment, including the amount of the assessment on each lot or parcel for FY 2008-09 and the maximum amount of the assessment which may be levied on each lot or parcel during any fiscal year.

#### **SECTION I**

#### **DESCRIPTION OF SERVICES**

The Oakland Wildfire Prevention Assessment District will provide the following services described below:

<u>Goat Grazing</u> – Utilizes herds of goats to clear the excess brush that allows fires to spread rapidly. The goats remove vegetation from the large public open space areas within the assessment district boundaries.

<u>Vegetation Management</u> – Private contractors and city crews provide the district's vegetation reduction and management programs where the goats are not able to graze. This includes open space and canyon hill parcels, firebreaks and roadside clearance along public streets and evacuation routes within the district. Additionally, fire companies and vegetation management inspectors annually inspect district properties to identify those that are in violation of the Oakland Fire Code. The inspectors will notify non-compliant property owners and after conducting re-inspections, non-compliant property owners will be charged the cost of having contractors bring the private property back into compliance.

<u>Property Owner Chipping Services</u> – This program assists private property owners by providing a convenient way to dispose of tree branches, brush and other yard waste that can fuel fires. The district provides crews to process private property owners' yard waste into wood chips or mulch for the owners' use, or provide other means of disposal.

<u>Fire Prevention Education & Training</u> – Public Outreach staff provides special training to district neighborhoods and schools, to assist in preventing fires, defensible space planning and planning safe evacuation routes in the event of a fire.

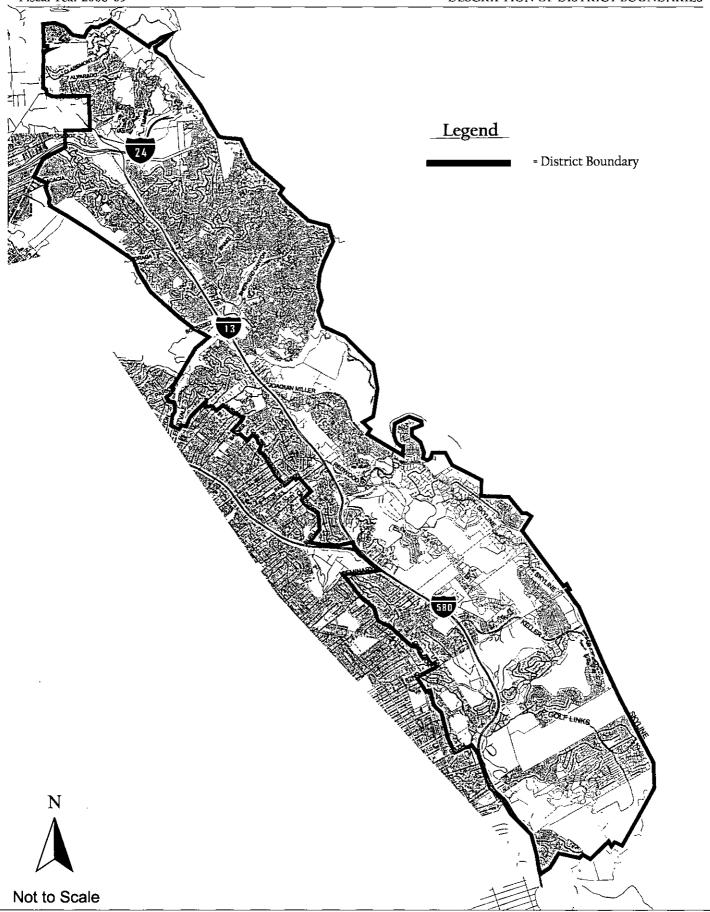
<u>Roving Fire Patrols</u> – This program provides additional fire patrols to monitor properties within the boundaries of the assessment district during high fire hazard days to monitor, correct and report potential fire hazards to the Fire Department.

#### **SECTION II**

#### DESCRIPTION OF ASSESSMENT DISTRICT BOUNDARIES

The Oakland Wildfire Prevention Assessment District boundaries were developed with assistance from the City of Oakland Fire Department and the California Department of Forestry and Fire. Properties located within the assessment district are generally within the Oakland Hills and the surrounding areas. These properties are unique because they are located within and among extreme dense vegetation which puts them at a high risk of loss or damage if a wildland fire were to start and spread.

For a more detailed description of the parcels, refer to the Assessment Diagram which is included on the following page of this report. The lines and dimensions of each lot or parcel within the District are those lines and dimensions shown on the maps of the Alameda County Assessor's Office for the year when this Report was prepared.



#### **SECTION III**

#### **ESTIMATE OF ANNUAL COSTS**

The proposed budget to provide the fire prevention programs for Fiscal Year 2008-09 is summarized below. These cost estimates were prepared by the City of Oakland Fire Department and the Wildfire Prevention Assessment District Citizens Advisory Committee.

| Oakland Wildfire Prevention Assessment District<br>FY 2008-09 Proposed Budget |             |
|---|-------------|
| Revenues  | Amount      |
| Estimated Unspent Fund Balance, FY 2007-08                                    | \$95,137    |
| Estimated FY 2008-09 Assessment Revenue                                       | \$1,792,797 |
| Allowance for Delinquencies   | (\$60,000)  |
| County Administrative Fee for Assessment Collections                          | (\$26,732   |
| Total   | \$1,801,202 |
| Expenditures (account code)   |             |
| Services  |             |
| Goat Grazing Program (#54919)   | \$265,000   |
| Property Owner Chipping Program (#54919)                                      | \$100,000   |
| Vegetation Management Program (#54919)  | \$879,202   |
| Fire Prevention Education & Training Program (#51000)                         | \$137,000   |
| Roving Fire Patrol Program (#51000)   | \$10,000    |
| Support Services for Inspection Programs                                      | \$35,000    |
| Subtotal  | \$1,426,202 |
| District Administration   |             |
| Annual Audit (#54111)   | \$10,000    |
| City Staff/Board Expenses (#51000, #53313)                                    | \$10,000    |
| Public Outreach (#54711)  | \$40,000    |
| Assessment Engineering (#54919)   | \$15,000    |
| Subtotal  | \$75,000    |
| Reserves  |             |
| Operating Reserves (#54011)   | \$200,000   |
| Subtotal  | \$200,000   |
| Total Expenditures  | \$1,701,202 |
| Contributions to/(from) Fund Balance  | \$100,000   |

The Act requires that a special separate fund be established for the revenues and expenditures of the District. Any balance remaining on June 30 must be carried over to the next fiscal year unless the funds are being accumulated for future capital improvements (e.g. tiger mower or chipper) and operating reserves for this district. Assessment revenues can only be used for the fire prevention programs and services stated herein and cannot be diverted to other uses.

Each year City staff, with citizen input, will review the effectiveness of each fire prevention program to determine if there should be an increase or decrease in funding or whether the program should be eliminated. The proposed listing of fire prevention programs and their corresponding budgets are presented to City Council for their review and approval annually.

Each fiscal year the City will have an independent audit conducted to ensure that assessment revenues were only expended on the authorized services and programs stated herein. The results of each independent audit will be available for public review.

#### SECTION IV

#### DESCRIPTION OF THE BENEFIT SPREAD METHODOLGY

The following benefit spread methodology was developed to establish the basis for apportioning the cost of fire prevention programs to each lot or parcel within the assessment district, based upon the size and type of use of each property. The benefit spread methodology was developed by Francisco & Associates, Inc. based upon information provided by the City of Oakland, discussions with City staff, Fire District personnel; the requirements of Article 3.6, of the Government Code 50078.2 entitled, 'Fire Suppression Assessments' and per the Oakland Fire Suppression, Prevention, and Preparedness District Ordinance (2003)."

Properties located within the Oakland Hills and surrounding areas are at a disproportionately high risk of damage resulting from the spread of wildfires. The assessment district is made up of parcels which all share this greater than average vulnerability. In order to mitigate the wildfire threat to this area, the Oakland Wildfire Prevention Assessment District generates funding to supply additional fire prevention programs to these high risk properties. The fire prevention services focus on sharply reducing excess brush, grasses and other fuels that allow fires to start and spread rapidly, educating District property owners about fire prevention efforts and safe courses of action in the event of a fire, and provide roving fire patrols in the area on high fire hazard days.

Reducing wildfire fuel sources within the assessment district creates defensible spaces and firebreaks to impede a fire's ability to spread quickly. These defensible spaces and firebreaks enable firefighters to surround and contain the fire more easily. Each parcel in the District benefits from the fire prevention programs which enhance the ability to confine a fire before it can extend its reach across multiple properties. Parcels located within these well-cleared areas also have a reduced risk of damage or loss to their buildings and structures if a fire were to occur.

#### ASSESSABLE PARCELS

The land use classifications which are included within the boundaries of the assessment district are defined as follows:

Single-Family – Single-family parcels are defined as parcels that have a land use classification as single-family residential with the Alameda County Assessor's office and are located within the boundaries of the assessment district.

Condominium/Townhome - Condominium and townhome parcels are defined as parcels that have a land use classification as condominium, townhome, attached planned unit development or co-op with the Alameda County Assessor's office and are located within the boundaries of the assessment district.

Multi-Family – Multi-family parcels are defined as parcels that have a land use classification as multifamily, which includes duplexes, triplexes, apartments, etc., with the Alameda County Assessor's office and are located within the boundaries of the assessment district.

Mobile Home – Mobile home parcels are defined as parcels that have a land use classification as mobile home with the Alameda County Assessor's office and are located within the boundaries of the assessment district.

Commercial/Industrial – Commercial and industrial parcels are defined as parcels that have a land use classification as commercial or industrial with the Alameda County Assessor's office and are located within the boundaries of the assessment district.

**Recreational/Institutional/Utility** – Recreational, institutional and utility parcels are defined as parcels that have a land use classification as recreational or institutional with the Alameda County Assessor's office and are located within the boundaries of the assessment district.

Public Parcels – Public parcels are defined as parcels that have a land use classification as public with the Alameda County Assessor's office and are located within the boundaries of the assessment district.

#### **BENEFIT UNITS**

To establish the benefit assessment amount for each individual parcel a benefit unit system has been developed. Each parcel is assigned benefit units in proportion to the estimated benefit the parcel receives from the fire prevention programs. The benefit assessment amount for each parcel is then determined by multiplying the number of benefit units for each parcel by \$65.00. In order to calculate the benefit units for each parcel, two (2) components were considered. These components are the number of Equivalent Dwelling Units and the Benefit Factor as described below:

#### Equivalent Dwelling Units

Since the properties within the assessment district vary in parcel size and in use of the property the benefit unit system must make sure that the parcels are assessed in proportion to the benefit they receive from the fire prevention programs. One common Assessment Engineering method used to equate this deviation in parcel size and use is the Equivalent Dwelling Unit. This process takes the typical single-family parcel and assigns it one (1.00) Equivalent Dwelling Unit (EDU). All other land uses are compared to the single-family parcel and assigned a proportionate number of EDUs. For example, a developed condominium parcel is typically smaller in parcel size and has less improved square footage compared to a developed single-family parcel. Therefore, in order to make sure the developed condominium parcel is assessed less than the developed single family parcel the condominium parcel is assigned fewer EDUs. The number of Equivalent Dwelling Units assigned to each land use class within the assessment district is summarized on the following page:

Single Family Parcels - Since the single family parcel represents over 80 percent of the total parcels within the assessment district, it is used as the basic unit and is defined as one equivalent dwelling unit (1.0 EDU).

Condominium/Townhome Parcels - Condominium and townhome parcels are typically smaller in structure/building size relative to the typical single family residence. Therefore condominium and townhome parcels are defined as 0.75 EDUs.

Multi-family and Mobile Home Parcels - Multi-family units and mobile home parcels are also typically smaller in structure/building size relative to the typical single family residence. Therefore multi-family units and mobile home parcels are defined as 0.50 EDUs.

Commercial, Industrial, Recreational, Institutional, Utility and Public Parcels -Commercial, industrial, recreational, institutional, utility and public parcels are converted to EDUs based on the lot size of each parcel of land. Within the District boundaries the approximate density of single-family residential parcels per acre is 4.23 single-family parcels/acre. Therefore, Commercial, Industrial, Recreational, Institutional and Public Parcels are assessed 4.23 EDUs per acre.

#### Benefit Factor Allocation

Since the properties within the assessment district vary in their development status (e.g., developed, improved and undeveloped), the Benefit Unit System must make sure that the parcels are assessed in proportion to the special benefit they receive from the fire prevention programs. Therefore all of the parcels within the boundaries of the assessment district have been assigned to one of the following development categories:

Developed:

The parcel has a significant building or structure. For example, a single family

home, apartment building, commercial or industrial building, library, etc.).

Improved:

The parcel does not have a building or structure but has minimal improvements such as landscaping and irrigation. This classification could apply to parks, golf courses, cemeteries, etc. If a large parcel such as a golf course parcel has a structure (i.e. clubhouse), then only that portion of the parcel that contains the structure will be classified as developed and the remaining portion will be

classified as improved.

Undeveloped: The parcel does not have any improvements.

The method used to calculate this deviation in the parcel's development status is the Benefit Factor. Because the developed property will receive the greatest amount of special benefit from the fire prevention programs the developed category has been assigned a Benefit Factor of 1.00. All other development categories are compared to the developed category and assigned a Benefit Factor based upon the estimated special benefit they receive from the fire prevention programs relative to the developed category.

In order to determine the Benefit Factor that should be assigned to each development category we first determined the special benefits that developed parcels could receive from the fire prevention programs. These special benefits generally fall within the following categories:

- Protection of the house or building structure.
- Protection of minor structures such as garages, fences, decks, etc.
- Protection of the installed landscaping and irrigation.
- Protection of natural vegetation.
- Reduced risk of potential liability if a fire starts on a parcel.
- Protection against the risk of clean-up costs after a fire event (removal of destroyed structures, dead vegetation, etc.).

Each development category was compared to the developed category and then assigned a Benefit Factor in proportion to the estimated benefits the development category receives relative to the developed parcel. The tables shown below indicate which special benefits the developed, improved and undeveloped parcels receive from the proposed fire prevention programs.

#### Developed Parcels (Public and Private) - Special Benefits

| Special Benefits Received   | Benefit<br>Received |
|---|---------------------|
| Protection of the house or building structure                     | Yes                 |
| Protection of minor structures such as garages, decks, sheds, etc | Yes                 |
| Protection of installed landscaping and irrigation                | Yes                 |
| Protection of natural vegetation                                  | Yes                 |
| Reduced risk of potential liability if a fire starts on a parcel  | Yes                 |
| Protection against the risk of clean-up costs after a fire event  | Yes                 |

#### Improved Parcels (Public and Private) - Special Benefits

| Special Benefits Received   | Benefit<br>Received |
|---|---------------------|
| Protection of the house or building structure                     | No                  |
| Protection of minor structures such as garages, decks, sheds, etc | No                  |
| Protection of installed landscaping and irrigation                | Yes                 |
| Protection of natural vegetation                                  | Yes                 |
| Reduced risk of potential liability if a fire starts on a parcel  | Yes                 |
| Protection against the risk of clean-up costs after a fire event  | Yes                 |

#### Undeveloped Private Parcels - Special Benefits Factor

|   | Benefit  |
|---|----------|
| Special Benefits Received   | Received |
| Protection of the house or building structure                     | No       |
| Protection of minor structures such as garages, decks, sheds, etc | No       |
| Protection of installed landscaping and irrigation                | No       |
| Protection of natural vegetation                                  | Yes      |
| Reduced risk of potential liability if a fire starts on a parcel  | Yes      |
| Protection against the risk of clean-up costs after a fire event  | Yes      |

#### Undeveloped Public Parcels - Special Benefits Factor

| Special Benefits Received   | Benefit<br>Received |
|---|---------------------|
| Protection of the house or building structure                     | No                  |
| Protection of minor structures such as garages, decks, sheds, etc | No                  |
| Protection of installed landscaping and irrigation                | No                  |
| Protection of natural vegetation                                  | Yes                 |
| Reduced risk of potential liability if a fire starts on a parcel  | No                  |
| Protection against the risk of clean-up costs after a fire event  | Yes                 |

Based upon discussions with City staff, the Fire Department and citizen input from the Wildfire Prevention District Steering Committee the following Benefit Factors have been assigned to each development category as shown below:

| Development Status                      | Benefit<br>Factor |
|---|-------------------|
| Developed Private and Public Properties | 1.0000            |
| Improved Private and Public Parcels     | 0.3000            |
| Undeveloped Private Parcels             | 0.2500            |
| Undeveloped Public Parcels              | 0.1250            |

#### Calculation of Benefit Units

To calculate each parcel's number of Benefit Units, the Equivalent Dwelling Units (EDUs) assigned to each parcel are multiplied by the Benefit Factor assigned to each parcel as shown below.

#### Benefit Units = Number of Equivalent Dwelling Units (EDUs) x Benefit Factor (BF)

The Benefit Units assigned to each parcel classification within the assessment district is shown on the following page:

#### Oakland Wildfire Prevention Assessment District Benefit Unit Calculations

| Developed Land Use  | Eqivalent Dwelling Units (EDUs) | Benefit Factor (BF) | Benefit Units<br>(BUs) |
|---|---------------------------------|---------------------|------------------------|
| Single Family Residential   | 1.000 per Parcel                | 1.000 per Parcel    | 1.000 per Parcel       |
| Condominium/Townhouse   | 0.750 per Unit                  | 1.000 per Unit      | 0.750 per Unit         |
| Multi-Family (Apartments)<br>and Mobile Home  | 0.500 per Unit                  | 1.000 per Unit      | 0.500 per Unit         |
| Commercial, Industrial, Public<br>Institutional, Recreational, Utili  | 4.230 per Acre<br>ty            | 1.000 per Acre      | 4.230 per Acre         |
| Improved Land Use   | Eqivalent Dwelling Units (EDUs) | Benefit Factor (BF) | Benefit Units (BUs)    |
| Commercial, Industrial, Public<br>Institutional, Recreational, Utili  | 4.230 per Acre<br>ty            | 0.300 per Acre      | 1.269 per Acre         |
| Undeveloped Land Use  | Eqivalent Dwelling Units (EDUs) | Benefit Factor (BF) | Benefit Units<br>(BUs) |
| Single Family Residential   | 1.000 per Parcel                | 0.250 per Parcel    | 0.250 per Parcel       |
| Commercial, Industrial,<br>Institutional, Recreational, Utili<br>Condominium/Townhouse,<br>Multifamily, Mobile Home | 4.230 per Acre                  | 0.250 per Acre      | 1.058 per Acre         |
| Public  | 4.230 per Acre                  | 0.125 per Acre      | 0.529 per Acre         |

#### FINAL ASSESSMENT RATES AND BUDGET (FY2008-09)

The assessment rate has been set at \$65.00 per Benefit Unit. The total estimated number of Benefit Units within the assessment district is 27,581.49 BUs. Therefore the total revenue expected to be generated for FY 2008-09 is \$1,792,796.82. (\$65.00/BU x 27,581.49 BUs).

#### **MAXIMUM ASSESSMENT**

The maximum assessment amount that can be levied in any given year is \$65.00 per Benefit Unit. The assessment amount may not be increased above these levels in the future unless either a parcel changes development status (e.g. goes from undeveloped to developed) or a new balloting procedure is held and the increased assessment is approved by a majority of the property owners voting, weighted by assessment amount. The City Council does have the authority to levy the annual assessment at a rate less than \$65.00 per Benefit Unit.

#### **DURATION OF ASSESSMENT**

The proposed assessment may be levied annually by the City Council, beginning July 1, 2004 for a period of ten (10) years.

#### ACCURACY OF DATA

The data utilized in developing the assessment rate calculations has been taken directly from the Alameda County Assessors Roll. Should a property owner find a discrepancy regarding his/her parcel, the property owner or designee should notify the City Clerk of the City of Oakland in writing at One Frank H. Ogawa Plaza, Oakland, CA. If warranted, the City will process a correction to the property owner's annual assessment.

#### SECTION V

#### ASSESSMENT ROLL

A list of names and addresses of the owners of all parcels, and the description of each lot or parcel within the Oakland Wildfire Prevention 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 apportioned to each lot or parcel. The Assessment Roll is included in this report in Appendix "B".

APPENDIX "A"

#### SAMPLE ASSESSMENTS FOR VARIOUS LAND USES

#### Oakland Wildfire Prevention Assessment District Assessments Rates

|   |                        | ·····                         |                              |
|---|------------------------|-------------------------------|------------------------------|
| Developed Land Use  | Benefit Units<br>(BUs) | . Annual<br><u>Assessment</u> | Monthly<br><u>Equivalent</u> |
| Single Family Residential   | 1.000 per Parcel,      | \$65.00 per Parcel            | \$5.42 per Parcel            |
| Condominium/Townhouse   | 0.750 per Unit         | \$48.75 per Unit              | \$4.06 per Unit              |
| Multi-Family (Apartments)<br>Mobile Home  | 0.500 per Unit         | \$32.50 per Unit              | \$2.71 per Unit              |
| Commercial, Industrial, Public<br>Institutional, Recreational, Utility  | 4.230 per Acre         | \$274.95 per Acre             | \$22.91 per Acre             |
| Improved Land Use   | Benefit Units (BUs)    | Annual<br><u>Assessment</u>   | Monthly<br><u>Equivalent</u> |
| Commercial, Industrial, Public<br>Institutional, Recreational, Utility  | 1.269 per Acre         | \$82.49 per Acre              | \$6.87 per Acre              |
| <u>Undeveloped Land Use</u>   | Benefit Units (BUs)    | Annual<br>Assessment          | Monthly<br><u>Equivalent</u> |
| Single Family Residential   | 0.250 per Parcel       | \$16.25 per Parcel            | \$1.35 per Parcel            |
| Commercial, Industrial,<br>Condominium/Townhouse,<br>Institutional, Recreational, Utility<br>Multifamily, Mobile Home | 1.058 per Acre         | \$68.74 per Acre              | \$5.73 per Acre              |
| Public  | 0.529 per Acre         | \$34.37 per Acre              | \$2.86 per Acre              |

#### APPENDIX B

FY 2008-09 Assessment Roll

(On File with the City Clerk)

OFFICE OF THE CITY CLERK OAKLAND PM 6: 36

Approved as to Form and Legality

Oakland City Attorney's Office

#### OAKLAND CITY COUNCIL

| Resolution No                 | C.M.S. |
|-------------------------------|--------|
| Introduced by Councilmember _ |        |

RESOLUTION OF INTENTION AND ACCEPTING THE FISCAL YEAR 2009-10 PRELIMINARY ENGINEER'S REPORT FOR THE CITY OF OAKLAND WILDFIRE PREVENTION ASSESSMENT DISTRICT AND SETTING THE DATE FOR A PUBLIC HEARING

WHEREAS, the City of Oakland Wildfire Prevention Assessment District (WPAD) was established on January 20, 2004 under the authority of the Oakland Fire Suppression, Prevention and Preparedness District Ordinance of 2003 (Ordinance No. 12556 C.M.S.); and

WHEREAS, pursuant to the Oakland Municipal Code, the City is required to prepare and file with the City Clerk an annual written statement ("Engineer's Report") setting forth as nearly as possible the use to which the funds, resulting from the assessment levied the previous year, have been and are being put, the expected uses of the assessment proposed to be levied for the next fiscal year, and the proposed amount of the assessment on each parcel subject to the method of assessment and limitation on assessment;

WHEREAS, pursuant to the Oakland Municipal Code, the City is required to confirm the assessment proposed, and levy the assessment each year; and

WHEREAS, the City Administrator filed with the City Clerk and presented before the Finance and Management Committee of the City Council, on May 12, 2009, reports for the continuation of the Wildfire Prevention Assessment District in order to finance the costs and expenses related to fire suppression, prevention and preparedness services and programs in the Oakland hills; and

WHEREAS, the District Engineer has submitted the Preliminary Engineer's Report for the District confirming the applicability of the existing assessment rates for FY 2009-2010, which is on file with the City Clerk; now, therefore be it

**RESOLVED**: That the City Council intends to levy and collect assessments within the City of Oakland Wildfire Prevention Assessment District for FY 2009-2010, with no increase in assessments from prior years; and be it

**FURTHUR RESOLVED:** That the City Council preliminarily accepts the Preliminary Engineer's Report for the Wildfire Prevention Assessment District for discussion purposes; and be it

**FURTHER RESOLVED**: That all the area of land to be assessed is located in the City of Oakland, Alameda County; and be it

**FURTHER RESOLVED**: That a public hearing is set for Tuesday, June 16, 2009 at 7:00 p.m., or as soon thereafter as the item may be heard, in the City Council Chambers, Oakland City Hall, One Frank H. Ogawa Plaza, Oakland, California regarding the FY 2009-10 Wildfire Prevention Assessment District and the levy of assessments; and be it

**FURTHER RESOLVED**: That the Office of the City Administrator is directed to publish notice of the public hearing pursuant to Section 6066 of the California Government Code and to be posted in at least three public places within the city.

| N COUNCIL, OAKLAND, CALIFORNIA,   |
|---|
| ASSED BY THE FOLLOWING VOTE:  |
| YES - BROOKS, DE LA FUENTE, KAPLAN, KERNIGHAN, NADEL, QUAN, REID, AND<br>RESIDENT BRUNNER |
| OES –   |
| BSENT -   |
| BSTENTION -   |
| ATTEST:   |
| LATONDA SIMMONS City Clerk and Clerk of the Council of                                    |

the City of Oakland, California

#### NOTICE OF PUBLIC HEARING REGARDING A RESOLUTION TO CONTINUE THE CITY OF OAKLAND WILDFIRE PREVENTION ASSESSMENT DISTRICT FOR FISCAL YEAR 2009-10

On June 16, 2009, the City Council of Oakland, California will consider a resolution to confirm the levying and collection of assessments for the Wildfire Prevention Assessment District in FY 2009-10. The assessment rate structure remains unchanged from prior years. The assessments will be submitted to the Auditor-Controller of the County of Alameda for inclusion in the FY 2009-10 property tax roll. The Public Hearing is set for June 16, 2009 at 7:00 p.m., to be held before the City Council in the Council Chambers located on the Third Floor of City Hall, #1 Frank H. Ogawa Plaza, Oakland, California.