

File No. 101258

Committee Item No. 11

Board Item No. \_\_\_\_\_

## COMMITTEE/BOARD OF SUPERVISORS

### AGENDA PACKET CONTENTS LIST

Committee: Land Use and Economic Development Date October 18, 2010

Board of Supervisors Meeting

Date \_\_\_\_\_

#### Cmte Board

<input type="checkbox"/>	<input type="checkbox"/>	Motion
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Resolution
<input type="checkbox"/>	<input type="checkbox"/>	Ordinance
<input type="checkbox"/>	<input type="checkbox"/>	Legislative Digest
<input type="checkbox"/>	<input type="checkbox"/>	Budget Analyst Report
<input type="checkbox"/>	<input type="checkbox"/>	Legislative Analyst Report
<input type="checkbox"/>	<input type="checkbox"/>	Youth Commission Report
<input type="checkbox"/>	<input type="checkbox"/>	Introduction Form (for hearings)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Department/Agency Cover Letter and/or Report
<input type="checkbox"/>	<input type="checkbox"/>	MOU
<input type="checkbox"/>	<input type="checkbox"/>	Grant Information Form
<input type="checkbox"/>	<input type="checkbox"/>	Grant Budget
<input type="checkbox"/>	<input type="checkbox"/>	Subcontract Budget
<input type="checkbox"/>	<input type="checkbox"/>	Contract/Agreement
<input type="checkbox"/>	<input type="checkbox"/>	Form 126 – Ethics Commission
<input type="checkbox"/>	<input type="checkbox"/>	Award Letter
<input type="checkbox"/>	<input type="checkbox"/>	Application
<input type="checkbox"/>	<input type="checkbox"/>	Public Correspondence

#### OTHER

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(Use back side if additional space is needed)

DPW Order No. 178,817

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Completed by: Alisa Somera Date October 14, 2010

Completed by: \_\_\_\_\_ Date \_\_\_\_\_

An asterisked item represents the cover sheet to a document that exceeds 25 pages.  
The complete document can be found in the file.



1 [Functional Classification Change for Local Streets]

2  
3 **Resolution approving the Department of Public Works recommended changes to the**  
4 **Functional Classification of local streets and roads and directing the Department to**  
5 **submit this resolution to the State of California, Department of Transportation.**

6  
7 WHEREAS, Incorporated cities are responsible for initiating requests for changes to  
8 the functional classification of streets and roads under their jurisdiction; and,

9 WHEREAS, The City and County of San Francisco receives State and Federal road  
10 improvement and maintenance funding based on street and road designation; and,

11 WHEREAS, In DPW Order No. 178,817 dated August 25, 2010, the Director of Public  
12 Works approved and the City Engineer recommended certain changes to the Functional  
13 Classification of certain street segments. This Order and accompanying documents are on  
14 file with the Clerk of the Board of Supervisors in File No. 101258, and are  
15 incorporated herein by reference. The DPW Order recommends the following Functional  
16 Classification changes:

17 (a) From Urban Local to Principal Arterial for Octavia Street from Market Street to Fell  
18 Street and Cesar Chavez Street from Guerrero Street to Dolores Street;

19 (b) From Urban Local to Urban Minor Arterial for Tunnel Avenue from the County Line  
20 to Bayshore Boulevard; and,

21 (c) From Urban Local to Collector for Lawton Street from Sunset Boulevard to 46th  
22 Avenue; Vicente Street from Sunset Boulevard to 46<sup>th</sup> Avenue; Thomas Avenue from Griffith  
23 Street to Ingalls Street; and Griffith Street from Palou Avenue to Thomas Avenue; now,  
24 therefore, be it

1           RESOLVED, That this Board of Supervisors adopts the DPW Order and approves the  
2 recommended changes concerning Functional Classification for the local streets and roads  
3 specified above; and, be it

4           FURTHER RESOLVED, The Board hereby directs the Director of Public Works to  
5 submit this Resolution and accompanying materials to the State of California, Department of  
6 Transportation.

7  
8 Recommended:

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10 

11 Department Head  
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## **Functional Classification Change for Local Streets**

### Summary

The Department of Public Works (DPW) recommends changing the functional classification of 37 San Francisco street segments (2.325 miles). The Federal Highway Administration (FHWA) identifies the functional classification of all streets and highways according to the level of service they provide. Functional classification is also a factor used to determine Federal funding allocations for the maintenance of streets. Approval of the proposed resolution will make the subject street segments eligible to receive federal funding.

### Background

Functional Classification is the process by which streets and highways are grouped into classes, or systems, according to the character of traffic service that they are intended to provide. There are three highway functional classifications: arterial, collector, and local.

- Arterials provide the highest level of service at the greatest speed for the longest uninterrupted distance, with some degree of access control;
- Collectors provide a less highly developed level of service at a lower speed for shorter distances by collecting traffic from local roads and connecting them with arterials;
- Local streets consist of all roads not defined as arterials or collectors and primarily provide access with little or no through movement.

DPW recommends changing the functional classification from local to arterial for segments of Octavia Street, Cesar Chavez Street, and Tunnel Avenue. DPW also recommends changing the functional classification of Lawton Street, Vicente Street, Thomas Avenue, and Griffith Street from local to collector.

Questions about this resolution can be directed to Simone Jacques, Transportation Finance Analyst, 558-4034.

City and County of San Francisco



Gavin Newsom, Mayor  
Edward D. Reiskin, Director



Phone: (415) 554-6920  
Fax: (415) 554-6944  
TDD: (415) 554-6900  
<http://www.sfdpw.com>

Department of Public Works  
Office of the Director  
City Hall, Room 348  
1 Dr. Carlton B. Goodlett Place  
San Francisco, CA 94102-4645

*File 10/258*

TO: Angela Calvillo, Clerk of the Board of Supervisors  
FROM: Edward Reiskin, Director of Public Works  
DATE: September 27, 2010  
SUBJECT: Resolution for functional classification change of local streets

RECEIVED  
BOARD OF SUPERVISORS  
SAN FRANCISCO  
2010 SEP 23 PM 2:59  
BY *h*

Attached please find the original and 4 copies of each of the following:

- ☒ Proposed resolution; original signed by Department
- ☒ DPW Order No. 178,817
- ☒ Exhibit A: Maps of proposed revisions
- ☒ Exhibit B: List of Functional Classification changes

**Special Timeline Requirements:**

A copy of this resolution must be sent to Caltrans.

**Departmental representative to receive a copy of the adopted resolution:**

Name: Simone Jacques, [Simone.Jacques@sfdpw.org](mailto:Simone.Jacques@sfdpw.org)



Phone: 558-4034

Interoffice Mail Address: DPW, BOE 30 Van Ness Ave, 5<sup>th</sup> Floor

Certified copy required ☐ Yes

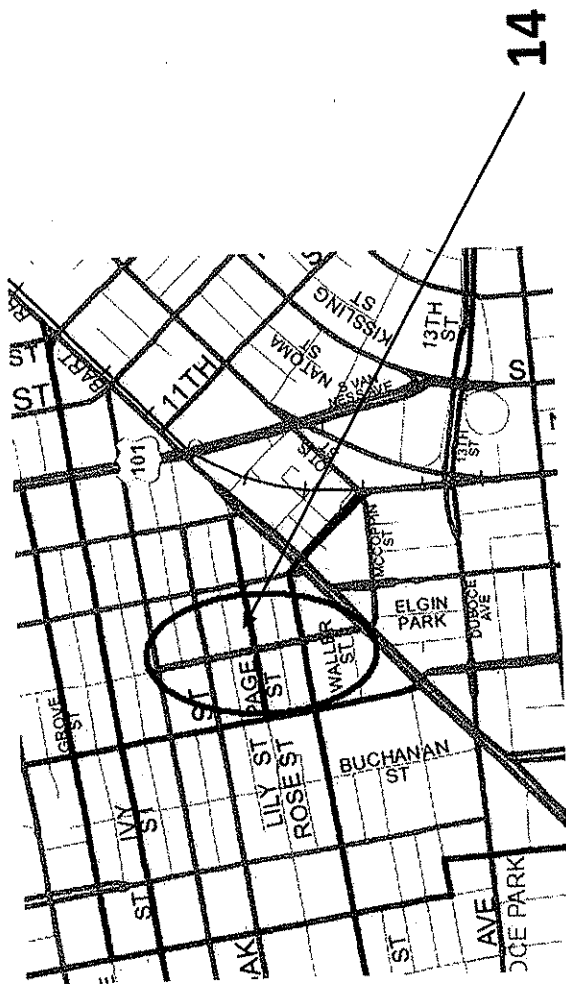
☒ No

(Note: certified copies have the seal of the City/County affixed and are occasionally required by funding agencies. In most cases ordinary copies without the seal are sufficient).

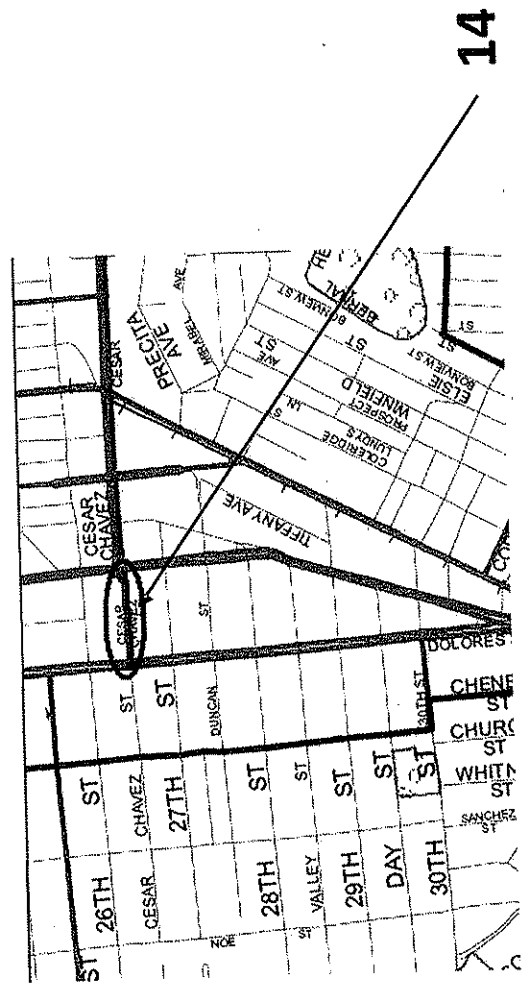
<p><b>City and County of San Francisco</b></p>  <p><b>Gavin Newsom, Mayor</b> <b>Edward D. Reiskin, Director</b></p>	 <p>(415) 558-4084 FAX (415) 558-4519 <a href="http://sfdpw.org">http://sfdpw.org</a></p> <p><b>Department of Public Works</b> <b>BUREAU OF ENGINEERING</b> 30 Van Ness Av., 5th Floor, S.F., CA 94102 <b>Patrick Rivera, Bureau Manager</b></p>	<p align="center"><b>DPW Order No: 178,817</b></p> <hr/> <p><b>APPROVING THE FUNCTIONAL CLASSIFICATION CHANGE FOR LOCAL STREETS AND ROADS FOR THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION AND RECOMMENDING THESE CHANGES TO THE BOARD OF SUPERVISORS.</b></p> <p>Incorporated cities are responsible for initiating requests for changes to the functional classification of streets and roads under their jurisdiction. The City and County of San Francisco receives State and Federal road improvement and maintenance funding based on street and road designation.</p> <p>The Department of Public Works (DPW) City Engineer and the Bureau of Engineering (BOE) have proposed changes in Functional Classification as shown in Exhibits A and B and as set forth below:</p> <p>Change the Functional Classification from Urban Local to Principal Arterial for Octavia Street from Market Street to Fell Street and for Cesar Chavez Street from Guerrero Street to Dolores Street.</p> <p>Change the Functional Classification from Urban Local to Urban Minor Arterial for Tunnel Avenue from the County Line to Bayshore Boulevard.</p> <p>Change the Functional Classification from Urban Local to Collector for: Lawton Street from Sunset Boulevard to 46<sup>th</sup> Avenue; Vicente Street from Sunset Boulevard to 46<sup>th</sup> Avenue; Thomas Avenue from Griffith Street to Ingalls Street; and Griffith Street from Palou Avenue to Thomas Avenue.</p> <p>The City Engineer of the City and County of San Francisco has reviewed and approves the change in Functional Classification for the street segments listed herein.</p> <p>DPW determined that the change in Functional Classification is beneficial to the City and County of San Francisco. Therefore, the Director of DPW approves the changes as described above and recommends these to the Board of Supervisors for legislative action.</p> <p><a href="#">Ctrl+Click Here to View Exhibits A and B</a></p>						
<p><u>Outside of BOE</u> Dept. Files (2) BSSR - 2323 Cesar Chavez BSES - 2323 Cesar Chavez DPW-BSM</p>	<p><u>Inside of BOE</u> Streets &amp; Highways Section</p>							
<p><a href="#">Click here to sign this section</a></p> <table border="0" style="width: 100%;"> <tr> <td style="width: 40%;"> <p><input checked="" type="checkbox"/> Valid signature - Signed by Fuad Swales Wednesday, August 25, 2010 4:47:34 PM</p> </td> <td style="width: 10%; text-align: center;"> <p><a href="#">Show Details</a></p> </td> <td style="width: 50%; text-align: right;"> <p><a href="#">X Remove</a></p> </td> </tr> <tr> <td> <p><input checked="" type="checkbox"/> Valid signature - Signed by Reiskin, Ed Wednesday, August 25, 2010 7:24:56 PM</p> </td> <td style="text-align: center;"> <p><a href="#">Show Details</a></p> </td> <td style="text-align: right;"> <p><a href="#">X Remove</a></p> </td> </tr> </table>			<p><input checked="" type="checkbox"/> Valid signature - Signed by Fuad Swales Wednesday, August 25, 2010 4:47:34 PM</p>	<p><a href="#">Show Details</a></p>	<p><a href="#">X Remove</a></p>	<p><input checked="" type="checkbox"/> Valid signature - Signed by Reiskin, Ed Wednesday, August 25, 2010 7:24:56 PM</p>	<p><a href="#">Show Details</a></p>	<p><a href="#">X Remove</a></p>
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Approved by: [Signature]

# Exhibit A: Proposed Revisions to CRS Maps

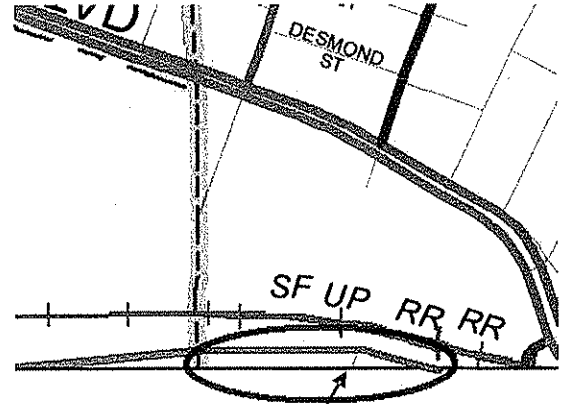


Octavia Street: Market St. to Fell St. (CRS Map - 05L21)



Cesar Chavez: Guerrero St. to Dolores St. (CRS Map - 05L31)

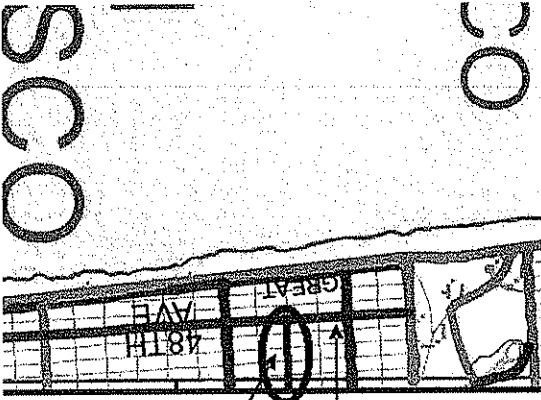




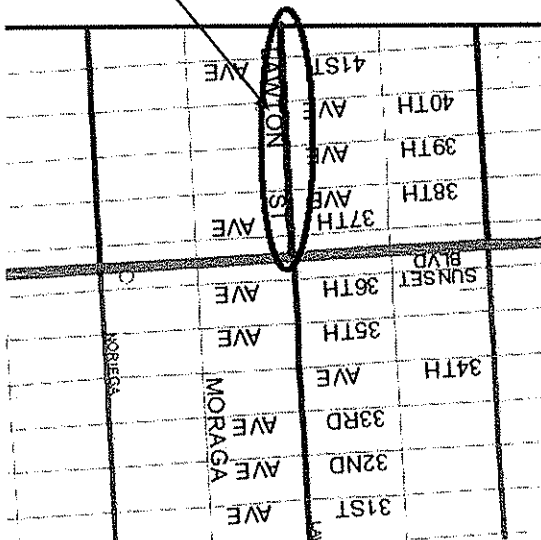
# MAP 5L32

16

Tunnel Avenue: County Line to Bayshore Blvd. (CRS Map - 05L31)



46TH AVENUE



17

Lawton Street: Sunset Blvd. to 48th Ave. (CRS Map - 04L and CRS Map - 05L21)



■ LINES HIGHLIGHTED IN RED ARE PROPOSED SEGMENTS FOR FUNCTIONAL CLASSIFICATION CHANGE FROM 19-URBAN LOCAL TO 14-OTHER PRINCIPAL ARTERIAL

■ LINES HIGHLIGHTED IN GREEN ARE PROPOSED SEGMENTS FOR FUNCTIONAL CLASSIFICATION CHANGE FROM 19-URBAN LOCAL TO 16-MINOR ARTERIAL

■ LINES HIGHLIGHTED IN PURPLE ARE PROPOSED SEGMENTS FOR FUNCTIONAL CLASSIFICATION CHANGE FROM 19-URBAN LOCAL TO 17-COLLECTOR

Functional Classification Codes	
<b>Rural Functional Class Codes:</b>	<b>Urban Functional Class Codes:</b>
01= Principal Arterial Interstate	11=Principal Arterial Interstate
02=Other Principal Arterial	12=Principal Arterial -Other Fwys or Expwys
06=Minor Arterial	14=Other Principal Arterial
07=Major Collector	16=Minor Arterial
08=Minor Collector	17=Collector
09=Local	19=Local

