CITY OF OAKLAND



DALZIEL BUILDING . 250 FRANK H. OGAWA PLAZA . SUITE 4344 . OAKLAND . CALIFORNIA . 94612 Public Works Agency TEL: (510) 238-3466 Infrastructure Plans and Programming Division FAX: (510) 238-7415

Bicycle and Pedestrian Advisory Committee, Monthly Meeting Thursday, February 17, 2011, 5:30-7:30 p.m. Oakland City Hall, Sgt Daniel Sakai Hearing Room (aka Hearing Room 4), Second Floor

AGENDA

Time	Item #	Topic	Topic Type *
5:30	1	Introductions, appointment of note taker (5 minutes)	Ad
5:35	2	Approval of meeting minutes (consent item) (5 minutes) Vote on motion to adopt the January meeting minutes.	А
5:40	3	Transit-Oriented Development Plan for International Boulevard Link (30 minutes)—Staff from TransForm will provide an overview of the International Blvd TOD plan pending approval by the City of Oakland.	I
6:10	4	Bicycle & Pedestrian Facilities Program 2011 Work Plan Attachment (20 minutes)—Staff will review the program's one-year plan and answer questions/take input from committee members.	А
6:30	5	Alameda County Transportation Plan (20 minutes)—Midori Tabata, Oakland and Alameda Countywide BPAC member, will provide an overview of the countywide transportation planning process that is getting underway, and take comments on behalf of the Alameda County Transportation Commission.	A
6:50	6	32nd St/Hollis St Bikeway Draft Design Review Attachment (20 minutes)—Staff will share the draft striping plan for the 32nd St/Hollis St Bikeway, and take comments from the committee. (Rescheduled from December 2010.)	А
7:10	7	BPAC Chair and Vice-Chair Nominations Attachment (10 minutes)— Nominations open for BPAC officer positions for election at the March meeting. (Nominations can continue via email to City staff until Thursday, March 11 (one week prior to March meeting).	A
7:20	8	Announcements, suggestions for next meeting topics (10 minutes)	А

* Topic Types:

I=informational; A=action item; Ad=administrative

City of Oakland Bicycle & Pedestrian Facilities Program **2011 Work Plan** [Final Draft – 11-Feb-2011]

The following projects will be worked on in 2011, but may not be completed in 2011. The list does not include technical assistance to projects managed others.

Italics = task underway

1. Organizational Capacity

- a. Seek a third intern position as part of the FY11-12 budget process
- b. Prepare Design Guidelines and Standard Operating Procedures for:
 - i. Sample striping plans for typical bikeway configurations
 - ii. Bikeway feasibility studies
- c. Project Delivery:
 - i. Continue coordination with paving contracts
 - ii. Support PWA Traffic Maintenance in getting thermoplastic capability
 - iii. Develop contracting capacity for 2012 (e.g., new contract, on-call contract, allowances on future contracts)

2. Projects – Bikeway Striping Plans

- a. Provide construction oversight to the large number of pending projects.
- b. E 12th St (14th Ave to Fruitvale Ave)
- c. Broadway (38th St to Broadway Ter)
- d. Ardley Ave/16th Ave (MacArthur Blvd to Embarcadero)
- e. Harrison St/Oakland Ave (Piedmont border to Grand Ave)
- f. 20th St (Harrison St to San Pablo Ave)

3. Projects – Bikeway Signage Plans

- a. 27th St/Bay Pl/Hollis St (Grand Ave to Emeryville)
- b. Broadway/Webster St/Franklin St (14th St to 41st St)
- c. MacArthur Blvd (Lakeshore Ave to High St)
- d. Ardley Ave/16th Ave (MacArthur Blvd to Embarcadero)
- e. On-street Bay Trail (Mandela Pkwy at Emeryville border to High St)
- f. Harrison St/Oakland Ave/20th St (Piedmont border to San Pablo Ave)
- g. Shattuck Ave (Woolsey St to 48th St) plus 48th St (Shattuck Ave to Webster St)
- h. Grand Ave (Market St to El Embarcadero)
- i. Foothill Blvd/Bancroft Ave (Lakeshore Ave to San Leandro)
- j. Skyline Blvd/Grizzly Peak Blvd (Berkeley border to Joaquin Miller Rd)

4. Projects - Bikeway Civil Plans

- a. 40th St (Yerba Buena Ave to MLK Jr Wy, Telegraph Ave to Webster St)
- b. Park Blvd Path (Leimert Blvd to Monterey Ave)

5. Projects – Bicycle Parking

- a. Develop on-street bicycle parking guidelines and demonstration project.
- b. Continue the CityRacks Program.

6. Projects - Other

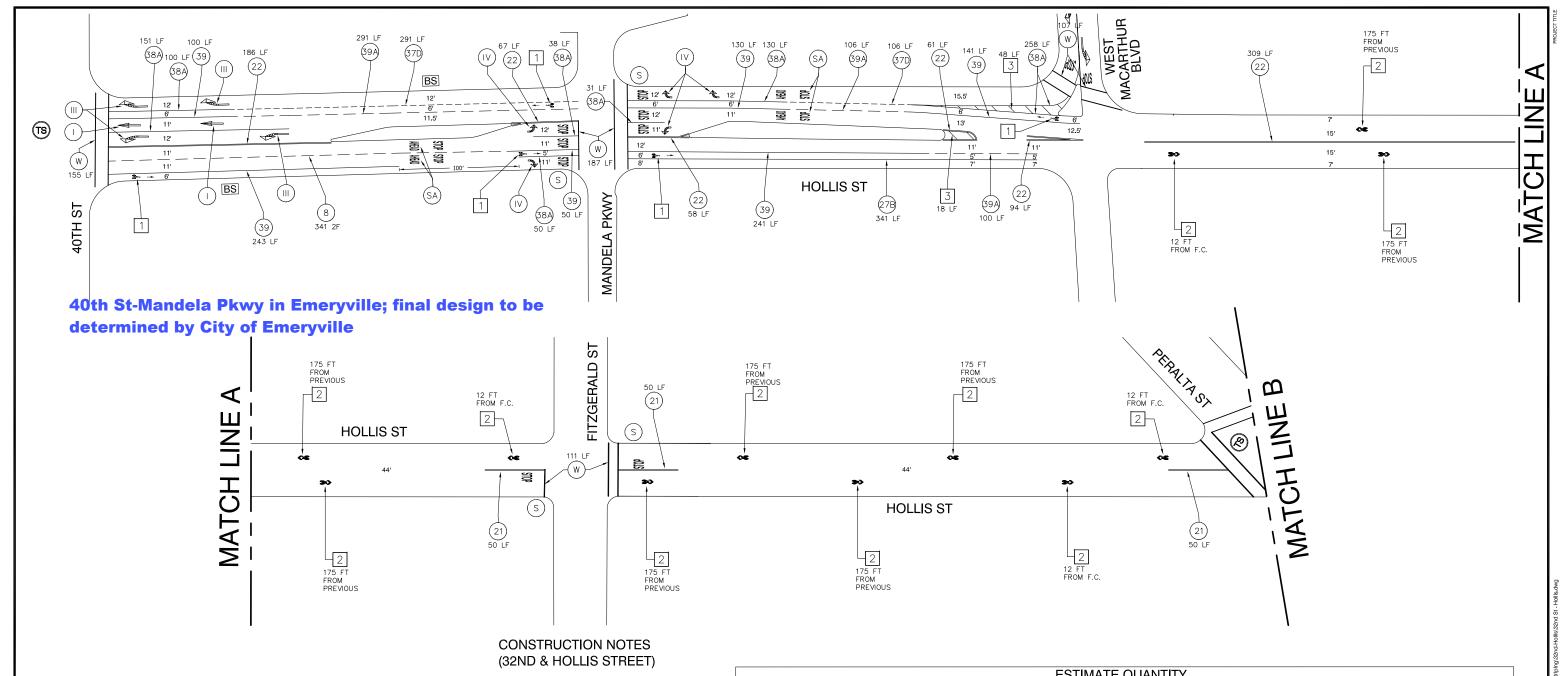
- a. Bicyclist detection at actuated traffic signals
- b. Policy recommendation for bikeways with colored pavement
- c. Develop scope, funding plan, and schedule for updating the Bicycle Master Plan
- d. Consider initiating a bicyclist/pedestrian count program

7. Outreach

- a. Publish updated "I [bike] Oakland" map for Bike Month (May 2011)
- b. Continue Staff support for Bicycle and Pedestrian Advisory Committee (BPAC)
- c. Continue support for Bike to Work Day
- d. Continue to produce biannual newsletter
- e. Publish "bike-friendly Oakland" postcard series

8. Education/Encouragement

a. Identify opportunities and develop strategies for partnering with WOBO and EBBC on a public education campaign and bicyclist education classes



LEGEND

- NO STRIPING CONSTRUCTION NOTE NUMBER
- # DETAIL NUMBER PER CALTRANS STD PLANS Traffic lines as cardinal number Pavement markings as roman numeral
- TS TRAFFIC SIGNAL
- ETR EXISTING TO REMAIN

DETAIL LETTER

- Transverse markings as follows:
 CROSS WALK (SOLID 12" WHITE LINE)
- S STOP (PAVEMENT MARKING)
- (SA) STOP AHEAD (PAVEMENT MARKING)
- 1 Caltrans Bike Lane Symbol and Arrow. Install first symbol 20 feet from curb return measured from base of symbol.
- Caltrans Shared Roadway Bicycle Marking. Install 12 feet from face of curb, as measured from center of marking, unless otherwise noted.
 Install first symbol 20 feet from curb return.
 - as measured from base of marking, unless otherwise noted.
- Install 8 inch, diagonal, yellow striping every 20 ft.
- 4 Install 4 inch, white striping every 6 ft.

	ESTIMATE QUANTITY									
	Items	Est. Quantity	Entity	Bid Item; unit		Items	Est. Quantity	Entity	Bld Item; unit	
21)	DETAIL 21	150	LF	Striping; LF (2@4" width)		TYPE III ARROW	3	EA	Marking; SF (21 SF/EA)	
22)	DETAIL 22	775	LF	Striping; LF (2@4" width)	(IV)	TYPE IV ARROW	5	EA	Marking; SF (15 SF/EA)	
27B)	DETAIL 27B	341	LF	Striping; LF (4" width)	VII	TYPE VII ARROW	0	EA	Marking; SF (27 SF/EA)	
(37D)	DETAIL 37D	396	LF	Striping; LF (8" width)	(SSX)	SLOW SCHOOL XING marking	0	EA	Marking; SF (79 SF/EA)	
(38A)	DETAIL 38A	758	LF	Striping; LF (8" width)	S	STOP marking	8	EA	Marking; SF (22 SF/EA)	
39	DETAIL 39	905	LF	Striping; LF (6" width)	SA	STOP AHEAD marking	4	EA	Marking; SF (53 SF/EA)	
(39A)	DETAIL 39A	499	LF	Striping; LF (6" width)	1	BIKE LANE SYMBOL AND ARROW	5	EA	Marking; SF (14 SF/EA)	
Ŷ	CROSS WALK (yellow 12")	0	SF	Striping; SF (12" width)	2	SHARROW SYMBOL	12	EA	Marking; SF (12 SF/EA)	
W	CROSS WALK / LIMIT LINE (white 12")	560	SF	Striping; SF (12" width)	3	8" YELLOW STRIPE	66	LF	Striping; LF (8" width)	
1	TYPE I ARROW	2	EA	Marking; SF (14 SF/EA)	4	4" WHITE STRIPE	0	LF	Striping; LF (4" width)	



32ND STREET/HOLLIS STREET BIKEWAY STRIPING PLANS

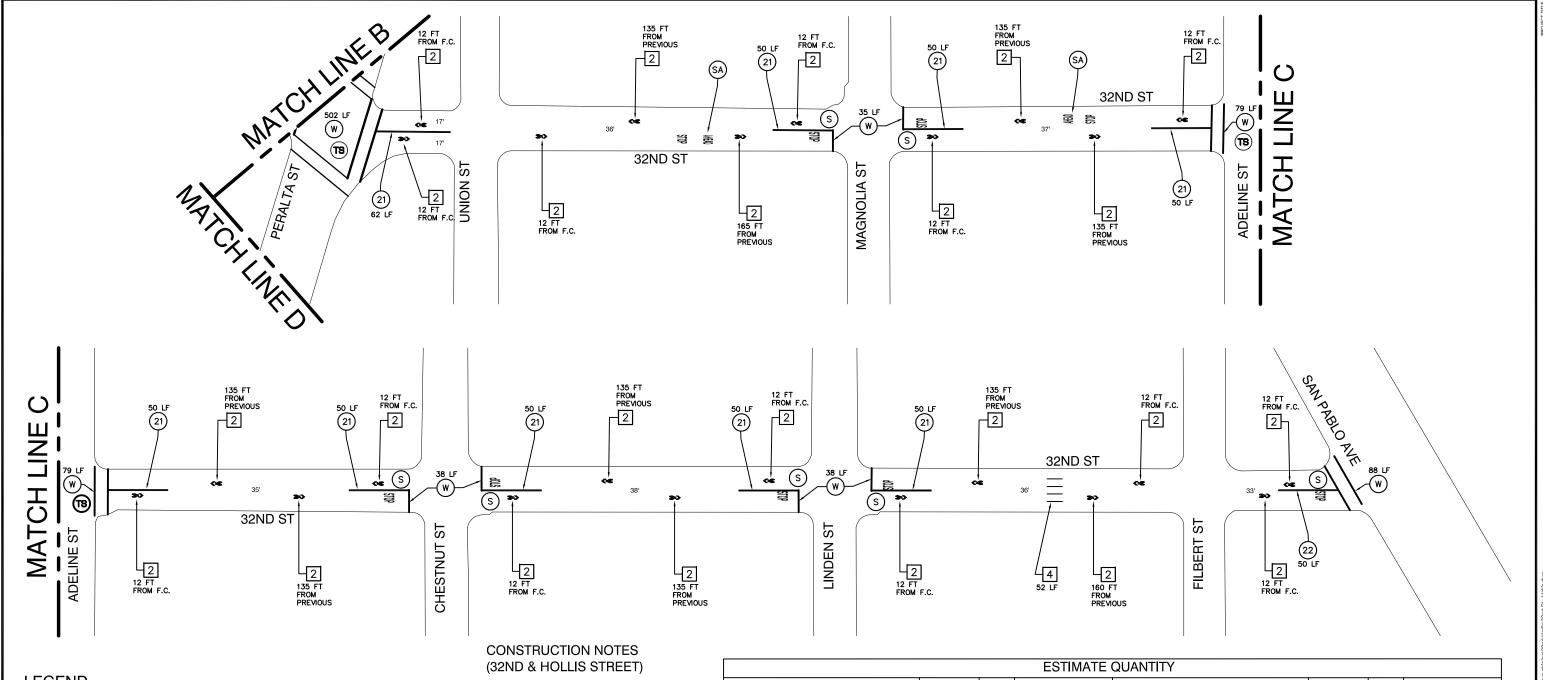
32ND ST (MANDELA PKWY TO SAN PABLO AVE) & HOLLIS ST (32ND ST TO MANDELA PKWY)



CIVIL ENGINEER	No.	DATE	BY	REFERENCE	
RCE NO. <u>TR2478</u> EXP. <u>06/30/10</u>					
CHECKED BY					
DESIGNED BY					
МС					
DRAWN BY AP					

DRAFTSTRIPING PLANS

DRAWING NAME: \\\\ PLOT DATE: 02-04 PLOTTED BY: blke



LEGEND

- NO STRIPING CONSTRUCTION NOTE NUMBER
- DETAIL NUMBER PER CALTRANS STD PLANS
 Traffic lines as cardinal number
 Pavement markings as roman numeral
- TS TRAFFIC SIGNAL
- ETR EXISTING TO REMAIN

DETAIL LETTER

- Transverse markings as follows:
 CROSS WALK (SOLID 12" WHITE LINE)
- S STOP (PAVEMENT MARKING)
- (SA) STOP AHEAD (PAVEMENT MARKING)
- Caltrans Bike Lane Symbol and Arrow.
 Install first symbol 20 feet from curb return measured from base of symbol.
- 2 Caltrans Shared Roadway Bicycle Marking. Install 12 feet from face of curb, as measured from center of marking, unless otherwise noted.
 - Install first symbol 20 feet from curb return, as measured from base of marking, unless otherwise noted
- Install 8 inch, diagonal, yellow striping every 20 ft.
- 4 Install 4 inch, white striping every 6 ft.

	ESTIMATE QUANTITY									
	Items	Est. Quantity	Entity	Bid Item; unit		Items	Est. Quantity	Entity	Bld Item; unit	
21)	DETAIL 21	462	LF	Striping; LF (2@4" width)	(N)	TYPE IV ARROW	5	EA	Marking; SF (15 SF/EA)	
22	DETAIL 22	50	LF	Striping; LF (2@4" width)	Ø	TYPE VII ARROW	0	EA	Marking; SF (27 SF/EA)	
278	DETAIL 27B	0	LF	Striping; LF (4" width)	(SSX)	SLOW SCHOOL XING marking	0	EA	Marking; SF (79 SF/EA)	
370	DETAIL 37D	0	LF	Striping; LF (8" width)	<u>(S)</u>	STOP marking	7	EA	Marking; SF (22 SF/EA)	
38A	DETAIL 38A	0	LF	Striping; LF (8" width)	(SA)	STOP AHEAD marking	2	EA	Marking; SF (53 SF/EA)	
39	DETAIL 39	0	LF	Striping; LF (6" width)	1	BIKE LANE SYMBOL AND ARROW	0	EA	Marking; SF (14 SF/EA)	
39A	DETAIL 39A	0	LF	Striping; LF (6" width)	2	SHARROW SYMBOL	24	EA	Marking; SF (12 SF/EA)	
\odot	CROSS WALK (yellow 12")	0	SF	Striping; SF (12" width)	3	8" YELLOW STRIPE	0	LF	Striping; LF (8" width)	
W	CROSS WALK / LIMIT LINE (white 12")	859	SF	Striping; SF (12" width)	4	4" WHITE STRIPE	52	LF	Striping; LF (4" width)	



32ND STREET/HOLLIS STREET BIKEWAY STRIPING PLANS

32ND ST (MANDELA PKWY TO SAN PABLO AVE) & HOLLIS ST (32ND ST TO MANDELA PKWY)



CIVIL ENGINEER		No.	DATE	ву	REFERENCE	
RCE NO. TR2478	EXP. 06/30/10					
CHECKED BY						
DESIGNED BY	MC					
DRAWN BY	AP					

DRAFTSTRIPING PLANS

	PROJECT	
Z0	000	00

SCALE: 1"=40'	SHEET NO.	PAAA
HOR:		ĺć
VERT:	ا م	141747
DATE: FEB 2010	OF	Š

DRAWING NAME: \\Pwaf PLOT DATE: 02-04-11 PLOTTED BY: bikedesig

LEGEND

- NO STRIPING CONSTRUCTION NOTE NUMBER
- DETAIL NUMBER PER CALTRANS STD PLANS
 Traffic lines as cardinal number
 Pavement markings as roman numeral
- (TS) TRAFFIC SIGNAL
- ETR EXISTING TO REMAIN

DETAIL LETTER

- Transverse markings as follows:
 CROSS WALK (SOLID 12" WHITE LINE)
- S STOP (PAVEMENT MARKING)
- (SA) STOP AHEAD (PAVEMENT MARKING)

CONSTRUCTION NOTES (32ND & HOLLIS STREET)

- Caltrans Bike Lane Symbol and Arrow.
 Install first symbol 20 feet from curb return measured from base of symbol.
- Caltrans Shared Roadway Bicycle Marking. Install 12 feet from face of curb, as measured from center of marking, unless otherwise noted. Install first symbol 20 feet from curb return,
 - Install first symbol 20 feet from curb return, as measured from base of marking, unless otherwise noted.
- Install 8 inch, diagonal, yellow striping every 20 ft.
- 4 Install 4 inch, white striping every 6 ft.

	ESTIMATE QUANTITY									
	Items	Est. Quantity	Entity	Bid Item; unit		Items	Est. Quantity	Entity	Bld Item; unit	
21	DETAIL 21	350	LF	Striping; LF (2@4" width)	W	TYPE IV ARROW	0	EA	Marking; SF (15 SF/EA)	
22	DETAIL 22	182	LF	Striping; LF (2@4" width)	(N)	TYPE VII ARROW	0	EA	Marking; SF (27 SF/EA)	
279	DETAIL 27B	0	LF	Striping; LF (4" width)	(SSX)	SLOW SCHOOL XING marking	0	EA	Marking; SF (79 SF/EA)	
370	DETAIL 37D	0	LF	Striping; LF (8" width)	<u></u>	STOP marking	10	EA	Marking; SF (22 SF/EA)	
38A	DETAIL 38A	0	LF	Striping; LF (8" width)	(SA)	STOP AHEAD marking	0	EA	Marking; SF (53 SF/EA)	
39	DETAIL 39	0	LF	Striping; LF (6" width)	1	BIKE LANE SYMBOL AND ARROW	0	EA	Marking; SF (14 SF/EA)	
39A	DETAIL 39A	0	LF	Striping; LF (6" width)	2	SHARROW SYMBOL	20	EA	Marking; SF (12 SF/EA)	
\odot	CROSS WALK (yellow 12")	0	SF	Striping; SF (12" width)	3	8" YELLOW STRIPE	0	LF	Striping; LF (8" width)	
W	CROSS WALK / LIMIT LINE (white 12")	171	SF	Striping; SF (12" width)	4	4" WHITE STRIPE	0	LF	Striping; LF (4" width)	



32ND STREET/HOLLIS STREET BIKEWAY STRIPING PLANS

32ND ST (MANDELA PKWY TO SAN PABLO AVE) & HOLLIS ST (32ND ST TO MANDELA PKWY)



CIVIL ENGINEER	No.	DATE	BY	REFERENCE		
RCE NO. TR2478	EXP. 06/30/10					
CHECKED BY						
DEGIONED BY						
DESIGNED BY	MC					
DRAWN BY	AP					

DRAFTSTRIPING PLANS

PRO	JJECT	NO.	
Z 00	00	00	(

SCALE: 1"=40"	SHEET NO.
HOR:	
VERT:	
DATE: FEB 2010	<u> </u>

DRAWING NAME: \\Pwafi PLOT DATE: 02-04-11 PLOTTED BY: bikedesig

Item #7 Attachment: BPAC Officer Nominations

Excerpts from Oakland BPAC bylaws, relevant to election of Chair and Vice-Chair.

1. OFFICERS

- a. The BPAC will hold annual elections for a Chair, whose duty it is to set agenda with staff, lead meetings, and write correspondence on behalf of the group.
- b. The BPAC will also annually elect a Vice Chair, who will act as Chair in case of Chair's absence.
- c. Both officers are elected by simple majority of BPAC for concurrent one-year terms, March-February.
- d. Nominations are made by members and recorded by staff, beginning at the February meeting, closing one week before the March meeting; announcements are made as nominations are accepted, with a summary to be included with the meeting agenda.
- e. The Vice Chair is automatically nominated for the position of Chair, unless the nomination is declined.
- f. Elections for the position of chair are postponed in the event of a lack of an accepted nomination.
- g. Members must be present to vote; no requirement to be present in order to be elected.
- h. In the event that no candidate receives a majority, a second election will be held immediately between the top two vote getters.

3. <u>INTERIM</u> <u>MEMBERSHIP</u> (membership for the eventual council-appointed BPAC is addressed in the charter)

- a. Any resident of Oakland who attends three meetings shall be considered a voting member on the third meeting they attend.
- b. A voting member shall not be allowed to vote if they have missed the two prior meetings.
- c. Staff representing city departments or public agencies serve a liaison role to the committee and are not formally committee members. Staff does not vote on any item (except to adopt meeting minutes). It is a goal of the BPAC to identify staff liaisons for all related city departments and public agencies. (i.e. PWA, CEDA, OPD, Parks and Rec., Human Services, OUSD)
- d. Members may self-identify as the liaison for a particular council district or community-based organization. It is a goal of the BPAC to identify a liaison for each of the eight council offices.
- e. Member terms shall be effective till expiration of Interim By-Laws and adoption of permanent Charter and By-Laws by BPAC.