

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, June 21, 2012; 5:30-7:30 pm

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 (5 minutes)—Seek motion to adopt minutes from the last meeting.	A
5:40	3	New Fleet of BART Cars (30 minutes)—Aaron Weinstein, BART's Chief Communications Officer, will solicit input on the design of BART's Fleet of the Future—new train cars to replace BART's oldest-in-the-nation fleet. Bring your ideas and read this report before the meeting : http://bart.gov/docs/cars/Fleet_of_Future_Community_Survey_Results.pdf	A
6:10	4	Oakland Complete Streets Policy (25 minutes)—Transportation Infrastructure Planning & Programming Division Manager, Iris Starr, will describe an upcoming City Council ordinance that will update the Oakland Municipal Code's Street Design section to incorporate Complete Streets.	A
6:35	5	40th St Safe Routes to Transit-funded bikeway design experiment Attachment (25 minutes)—Staff will describe the plan for a phased bikeway design experiment to test green pavement in conjunction with sharrows on 40 th St (Adeline St to Martin Luther King Jr Wy and Telegraph Ave to Webster St). Read draft experiment outline .	A
7:00	6	Resurfacing overview Attachment (20 minutes)—Staff will provide this biannual update on the continuing coordination to include bikeway striping in paving projects.	I
7:20	7	Announcements, suggestions for next meeting topics (10 minutes)	Ad

* Topic Types:

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

Agenda online at: <http://www2.oaklandnet.com/n/OAK036242>

LEGEND

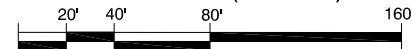
- # STRIPING CONSTRUCTION NOTE NUMBER
- # DETAIL NUMBER PER CALTRANS STD PLANS
Traffic lines as cardinal number
Arrows as roman numeral
- TS TRAFFIC SIGNAL
- W CROSSWALK/LIMIT LINE (SOLID ONE FOOT WHITE LINE)
- Y CROSSWALK/LIMIT LINE (SOLID ONE FOOT YELLOW LINE)

- Fire Hydrant Symbol: FIRE HYDRANT
- Blue Fire Hydrant Marker Symbol: BLUE FIRE HYDRANT MARKER
- ETR EXISTING TO REMAIN
- LF LINEAR FEET
- SF SQUARE FEET
- CR CURB RETURN
- FC FACE OF CURB

CONSTRUCTION NOTES

- 1 BIKE LANE SYMBOL & ARROW
Install bike lane symbol and bike lane arrow markings 20 feet after curb return (as measured from base of symbol) and/or as noted. Space symbol and arrow 6 feet apart. See Detail.
- 2 SHARROW
Install first sharrow marking 20 feet after curb return or as noted. Install other sharrow markings as noted. See Detail.
- 3 PARKING TEE
Install short stem toward curb, distance measured from center of cross. Spacing between tees to be determined by engineer. See Detail.
- 4 BIKE DETECTOR SYMBOL
Install bike detector pavement marking 6 feet from lane line and 1 foot from limit line or as noted. See Detail.
- 5 SPEED HUMP STRIPING
Install 1 foot white stripes on speed humps, 5 feet apart, on center. See Detail.
- 6 LADDER CROSSWALK
Install 2 foot stripes spaced 2 feet apart, bounded by standard 1 foot crosswalk stripes, white unless otherwise noted. See Detail.
- 7 WHITE BUFFER STRIPING
Install 6 inch white striping every 8 feet at 45 degree angle.
- 8 YELLOW BUFFER STRIPING
Install 6 inch yellow striping every 8 feet at 45 degree angle.
- 9 REMOVE CONFLICTING STRIPING
- 10 REMOVE CONFLICTING MARKINGS

GRAPHIC SCALE (IN FEET)



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DEPARTMENT OF ENGINEERING AND CONSTRUCTION
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40TH ST
ADELINE ST TO WEBSTER ST

REVIEWED BY	PETER CHUN	No.	DATE	BY	REFERENCE
DESIGNED BY	JASON PATTON				
DRAWN BY	ML				

STRIPING PLAN

PROJECT NO.
TBD

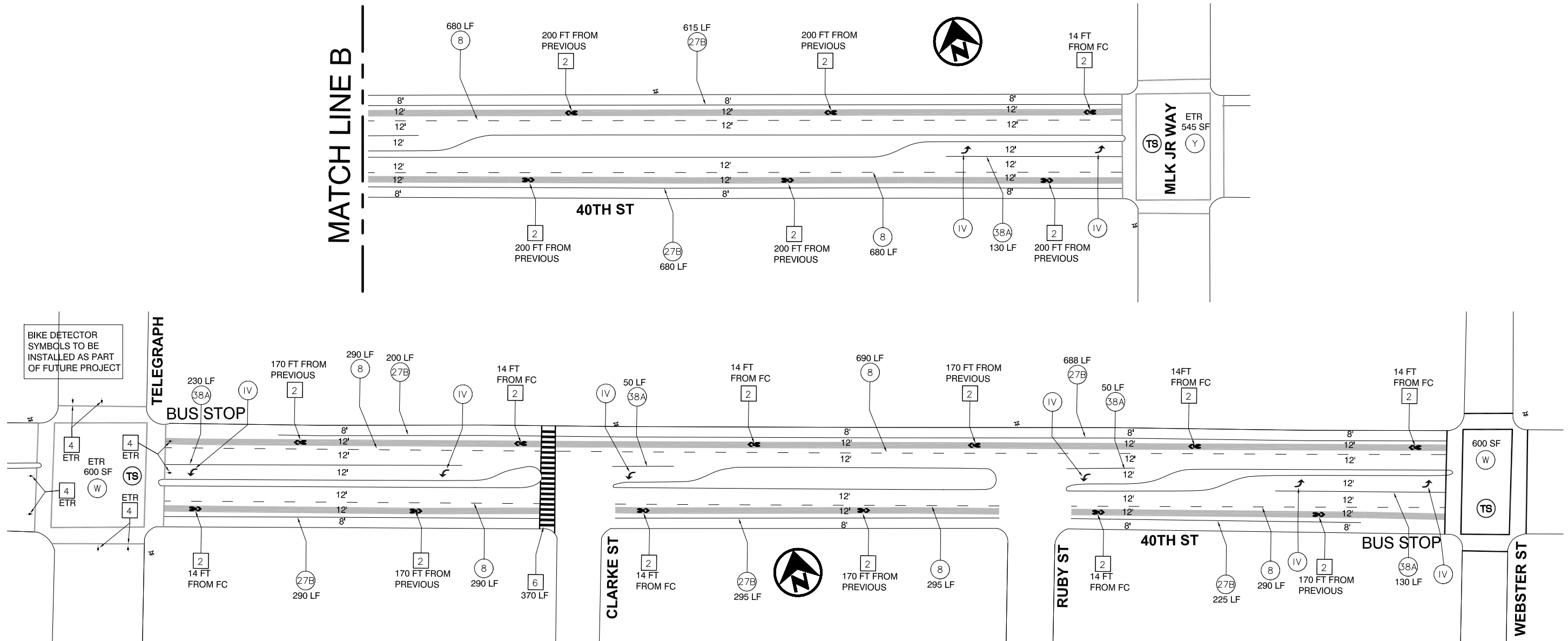
SCALE: 1" = 80'

SHEET NO.

DATE: DATE

1 OF 2

MATCH LINE B



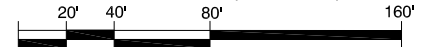
LEGEND

- | | | | |
|----|---|-----|--------------------------|
| # | STRIPING CONSTRUCTION NOTE NUMBER | | FIRE HYDRANT |
| # | DETAIL NUMBER PER CALTRANS STD PLANS
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Arrows as roman numeral | | BLUE FIRE HYDRANT MARKER |
| TS | TRAFFIC SIGNAL | ETR | EXISTING TO REMAIN |
| W | CROSSWALK/LIMIT LINE (SOLID ONE FOOT WHITE LINE) | LF | LINEAR FEET |
| Y | CROSSWALK/LIMIT LINE (SOLID ONE FOOT YELLOW LINE) | SF | SQUARE FEET |
| | | CR | CURB RETURN |
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2 OF 2

City of Oakland Bikeways/Resurfacing Coordination

Department of Engineering and Construction [JWP, 14-Jun-20012]

Project C317610 (Proposition 1B funding)

Status: Mill/overlay, slurry, and striping in progress

Street Name	Begin Location	End Location	Length (feet)	Existing Bikeway	Proposed Bikeway	Bike Plan Priority	Included Bikeway	Notes
105 AV	RUSSET ST	INTERNATIONAL BLV	2591	3	2	X	X	Bikeway included as proposed
106 AV	FOOTHILL BV	PERALTA OAKS DR	340	0	0			No proposed bikeway
ALAMEDA AV	FRUITVALE AV	E 8 ST	2526	2	2		X	Restriping project with minor improvements
ARDLEY AV	E 31 ST	HWY 580 BRIDGE	617	0	3A		X	Bikeway being developed as separate project
CLAREMONT AV	CITY LIMIT	ALVARADO RD	4594	0	2.1			Project would require roadway widening
COLISEUM WY	66TH AV	CREEK BRIDGE	2960	0	0			No proposed bikeway
E 33 ST	BEAUMONT AV	14 AV	344	0	2	X	X	Bikeway included as proposed
EXCELSIOR AV	KINGSLEY ST	MACARTHUR BV	3894	0	3B	X	X	Bikeway included as proposed
GOLF LINKS RD	BURGOS AV	MOUNTAIN BV	1310	0	2.1			Project would require roadway widening
HARRISON ST WB	HAMILTON PL	27 ST	886	0	3A	X	X	Bikeway being developed as separate project
INTERNATIONAL BLV	21 AV	14 AV	2512	0	0			No proposed bikeway
LINK ST	104 AV	106 AV	633	3	2	X	X	Bikeway included as proposed
MACARTHUR (SB)	PARK BV	BEAUMONT AV	1794	0	2	X	X	Bikeway included as proposed
MACARTHUR BV	GREENACRE RD	HIGH ST	1020	0	2	X	X	Bikeway included as proposed
S COLISEUM WY	CREEK BRIDGE	HEGENBERGER RD	1600	0	0			No proposed bikeway
STANFORD AV S	MARKET ST	CITY LIMIT	1109	0	0			No proposed bikeway
SUNNYMERE AV	SEMINARY AV	VAN MOURIK AV	535	3	3B			Paving project only 535 feet of roadway
W GRAND AV	CAMPBELL ST	MANDELA PKWY	416	0	2			Paving project only 416 feet of roadway
W MACARTHUR BV	BROADWAY	MANILA AV	344	0	2	X	X	Bikeway being developed as separate project

KEY

Existing Bikeway/Proposed Bikeway:	2.1 = bicycle lane in one direction only
0 = no bikeway	3 = bicycle route
1 = bicycle path	3A = arterial bicycle route
2 = bicycle lane	3B = bicycle boulevard
Bike Plan Priority = Priority project as per the Bicycle Master Plan (2007)	
Included Project = Bikeway project proposed for inclusion with resurfacing.	

For additional information on the City's Pavement Management Program, see:

<http://www2.oaklandnet.com/Government/o/PWA/o/EC/s/STS/OAK030328>

Project C388010 (Federal Stimulus funding)

Status: Micro-surfacing and striping in progress

Street Name	Begin Location	End Location	Length (feet)	Existing Bikeway	Proposed Bikeway	Bike Plan Priority	Included Bikeway	Notes
BROADWAY (EB)	GRAND AVE	HWY 580	4500	2	2/3A		X	Bikeway included as proposed
FOOTHILL BV	23 AVE	SEMINARY AVE	14440	0	3A		X	Pending coordination with streetscape projects
M L KING WAY	EMBARCADERO	W GRAND AVE	5415	3	2			Low priority, would require study for road diet
SAN PABLO AV	16 ST	36 ST	7675	3	3A		X	Bikeway included as proposed (16th to 32nd)

Project C369620 (Proposition 1B funding)

Status: Priority streets completed in 2011; other streets in progress

Street Name	Begin Location	End Location	Length (feet)	Existing Bikeway	Proposed Bikeway	Bike Plan Priority	Included Bikeway	Notes
12th St	Broadway	Franklin St	302	0	0			No proposed bikeway; priority street
12th St	Webster	Harrison	302	0	0			No proposed bikeway; priority street
14th St	Mandela Pkwy	Brush St	3743	0	2	X	X	Bikeway included as proposed
26th St	Mandela Pkwy	Campbell St	514	0	0			No proposed bikeway
33rd St	Market St	M. L. King Way	1580	0	0			No proposed bikeway
42nd Ave	Foothill Blvd	International Blvd (600'	1980	0	0			No proposed bikeway
Brookdale Ave	High St	Monticello Ave	2080	0	0			No proposed bikeway
E.33rd Street	Elliot St	13th Ave	585	0	0			No proposed bikeway
Greenwood Rd	Norwood Ave	Park Blvd	2119	0	0			No proposed bikeway
Jackson Street	7th Street	9th Street	500	0	0			No proposed bikeway
Joaquin Miller Rd	HWY 13 Overcrossing	Monterey Blvd	122	0	2			122' paving project
Lakeshore Ave	MacArthur Blvd	Lake Park Ave	170	0	3A	X	X	Bike lanes instead of sharrows; priority street
Lincoln Ave	Palmetto St	Monterey Blvd	6697	0	0			No proposed bikeway
Moraga Ave	Mountain Blvd	Thornhill Dr	2933	0	0			No proposed bikeway
Mountain Blvd	Moraga Ave	Snake Rd	6960	3	3A	X		Bikeway corridor pending development; priority street
Mountain Blvd	Snake Rd	Off Ramp	1710	3	3A	X		Bikeway corridor pending development; priority street
Mountain Blvd	Off Ramp	Ascot Dr	1100	0	0			No proposed bikeway; priority street
Park Blvd	Monterey Blvd	Mountain Blvd	180	0	1			Pending Park Blvd path development; priority street
School St	Fruitvale Ave	North End	370	0	0			No proposed bikeway
Telegraph Ave	51st St	Aileen St	1570	0	2	X	X	Sharrows included for 55th to Aileen; priority street
Tiffin Rd	Lincoln Ave	Whittle	410	0	3B			One block paving project
Vernon St	Bay Place	Vernon Terrace	380	0	0			No proposed bikeway

Project C369630 (Proposition 1B funding)

Status: Pending contract award; construction anticipated in 2013

Street Name	Begin Location	End Location	Length (feet)	Existing Bikeway	Proposed Bikeway	Bike Plan Priority	Included Bikeway	Notes
66th Ave	Oakport Ave	San Leandro St	2693	0	1/2			Requires study for road diet; path development
Campus Dr	580' N of Skypoint Ct	13419 Campus Dr	3600	0	0			No proposed bikeway
E 12th St	40th Ave	46th Ave	4555	0	3A	X		Requires study of one-way to two-way conversion
Elmwood Ave	Derby St	Lancaster St	420	0	0			No proposed bikeway
Foothill Blvd	Havenscourt Blvd	MacArthur Blvd	2960	0	0			No proposed bikeway
Grizzly Peak Blvd	Skyline Blvd	Centennial Dr	29079	3	3			No proposed bikeway striping
Helen St	32nd St	Peralta St	505	0	0			No proposed bikeway
Hillmont Dr	73rd Ave	Parker	860	0	0			No proposed bikeway
MacArthur Blvd	Millsview Ave	Camden St	1750	0	2		X	Bikeway included per LAMMPS plan
MacArthur Blvd	Seminary Ave	73rd Ave	4212	0	3A			Low priority sharrow project
Piedmont Ave	West Mac Arthur	Pleasant Valley	3517	0	2		X	Bikeway included as proposed
Shattuck Ave	59th St	Woolsey St	2700	0	2	X	X	Bikeway included as proposed
St Cloud Ct	Viewcrest Dr	West End	120	0	0			No proposed bikeway
Twin Oaks Way	Fairway Ave	I-580 Crossing	416	0	0			No proposed bikeway
Viewcrest Ct	Viewcrest Dr	East End	260	0	0			No proposed bikeway
108th Ave	Foothill Blvd	MacArthur Blvd	1060	0	0			No proposed bikeway

Project G427410 (Federal block grant funds)

Status: Pending contract award; construction anticipated in 2013

Street Name	Begin Location	End Location	Length (feet)	Existing Bikeway	Proposed Bikeway	Bike Plan Priority	Included Bikeway	Notes
Alcatraz Ave	College Ave	City Limit	4700	0	2		X	Bikeway included as proposed
Broadway	38th St	Broadway Ter	4700	0	2	X	X	Bikeway included as proposed
E 12th St	14th Ave	Fruitvale Ave	7400	0	2	X	X	Bikeway included as proposed
Lakeshore Ave	Lake Park Ave	Mandana Blvd	1257	0	3A	X	X	Bikeway included as proposed
Skyline Blvd	Parkridge Dr	Joaquin Miller Rd	10888	3	3			No proposed bikeway striping

Project C369640 (funding TBD)

Status: Pending finalization of funding and included streets

Street Name	Begin Location	End Location	Length (feet)	Existing Bikeway	Proposed Bikeway	Bike Plan Priority	Included Bikeway	Notes
TBD								