

AGENDA

Orange County Council of Governments Board of Directors' Regular Meeting

Orange County Transportation Authority Headquarters
First Floor – Conference Room 154
600 South Main Street, Orange, California
Thursday, August 26, 2010 - 10:30 a.m. to 12:00 p.m.

Board Members

Mark Waldman, Chairman, OCSD
Sharon Quirk-Silva, Vice Chair, District 21
Paul Glaab, District 12
Richard Dixon, District 13
Sukhee Kang, District 14
Leslie Daigle, District 15
Michele Martinez, District 16
John Nielsen, District 17
Leroy Mills, District 18
Bob Hernandez, District 19
Andy Quach, District 20
John Beauman, District 22
Gil Coerper, District 64
Bob Ring, Cities At-Large

John Moorlach, County At-Large
Phil Anthony, ISDOC
Arthur Brown, OCTA
Shawn Nelson, SCAG – County Representative
Bill Campbell, SCAQMD – County Representative
Bert Hack, TCA
Peter Herzog, OCD, LOCC
Kristine Thalman, Building Industry
Elizabeth Toomey, University Representative
Kate Klimow, Business Community
Julie Puentes, Health Care/Hospital Industry
Karen Roper, Housing (Non-Profit) Community
Joyce Crosthwaite, LAFCO

Agenda Descriptions

The agenda descriptions are intended to give members of the public a general summary of items of business to be transacted or discussed. The posting of the recommended actions does not indicate what action will be taken. The Board of Directors may take any action which it deems to be appropriate on the agenda item and is not limited in any way by the notice of the recommended action.

Public Comments on Agenda Items

Members of the public wishing to address the Board of Directors regarding any item appearing on the agenda may do so by completing a Speaker Card's and submitting it to the Clerk of the Board. Speakers will be recognized by the Chairman at the time the agenda item is to be considered. A speaker's comments shall be limited to three (3) minutes.

Public Availability of Agenda Materials

All documents relative to the items referenced in this agenda are available for public inspection at www.octa.net/occog.aspx or through the Clerk of the Board's office at the OCTA Headquarters, 600 South Main Street, Orange, California.

Accessibility

Any person with a disability who requires a modification or accommodation in order to participate in this meeting should contact the Clerk of the Board, telephone (714) 560-5676, no less than two (2) business days prior to this meeting to enable OCTA to make reasonable arrangements to assure accessibility to this meeting.



AGENDA

Orange County Council of Governments Board of Directors' Regular Meeting

Call to Order

Roll Call

Pledge of Allegiance

Board Member Campbell

Special Calendar

1. Presentation on California State University, Fullerton Center for Sustainability

Professor John Bock, PhD, Director, Center for Sustainability

2. SB 375 Draft Targets and AB 32 Scoping Plan (verbal)

Andy Henderson, Building Industry Association, Southern California Vice President and General Counsel

Consent Calendar (Items 3 through 5)

All matters listed under the Consent Calendar are routine and will be enacted by one vote without separate discussion unless Members of the Board, the public, or staff request specific items be removed for separate action or discussion.

3. Approval of Minutes of the July 22, 2010, Board of Directors' Meeting

<u>Recommended Action</u>: Approve the Minutes of the July 22, 2010, Board of Directors' meeting, as presented or amended.

4. Orange County Council of Governments Financial Report

Tom Wulf, Treasurer

Recommended Action: Approval financial report.

5. State Legislative Report

Wendy Villa, Manager, State Relations, OCTA

Recommended Action: Receive and file as an information item.

Regular Items

6. Introduction of Sustainable Communities Strategy Consultant Team and Draft Work Plan

Kris Murray, Executive Director

<u>Recommended Action</u>: Receive presentation and approve proposed Orange County Sustainable Communities Strategy work plan.



AGENDA

Orange County Council of Governments Board of Directors' Regular Meeting

7. California Air Resource Board Draft SB 375 Targets

Kris Murray, Executive Director

Recommended Action: Receive and file as an information item

8. Orange County Projections 2010 Control Totals

Deborah Diep, Director, Center for Demographic Research

Recommended Action: Approve revisions as presented.

Reports

9. Chairman's Report (verbal)

Chairman Waldman

10. Executive Director's Report (verbal)

Kris Murray

- Update on Caltrans review of audit resolution materials
- Grant support letters

11. Report from the OCCOG Technical Advisory Chair

Marika Modugno, OCCOG TAC Chair

12. Public Comments

At this time, members of the public may address the Board of Directors regarding any items within the subject matter jurisdiction of the Board of Directors, but no action may be taken on off agenda items unless authorized by law. Comments shall be limited to three (3) minutes per speaker, unless different time limits are set by the Chairman subject to the approval of the Board of Directors.

- 13. Board Members' Reports
- 14. Member Agencies' Reports
- 15. Staff Members' Reports

16. Adjournment

The next regularly scheduled meeting of this Board will be held from 10:30 a.m. to 12:00 p.m. on Thursday, September 23, 2010, at the Orange County Transportation Authority Headquarters.



ORANGE COUNTY COUNCIL OF GOVERNMENTS

August 26, 2010

Subject: Presentation on California State University, Fullerton Center for

Sustainability

Summary: Professor John Bock, Director for California State University, Fullerton's

Center for Sustainability, will provide an overview of the Center's purpose and involvement with sustainability efforts. Established in 2009, the Center serves as the campus focal point for sustainability-centered activities. These include facilitating the development and inclusion of sustainability-centered topics in the university's curriculum, supporting external grant-getting by faculty members and other members of the university community, reaching out to members of the greater community interested in sustainability, providing leadership in efforts to make the campus more sustainable, and

coordinating sustainability-related activities on campus.

Professor Bock will also share a local example of one sustainability effort called AC-NET, a partnership between the City of Anaheim and Cal State Fullerton. AC-NET aims to be the premier center in Southern California for research, testing and education in clean energy and water technologies.

Attachments: A. Fact sheet on CSUF Center for Sustainability

B. PowerPoint presentation

Staff Contact: Dave Simpson

Deputy Executive Director

(714) 560-5570 DSimpson@octa.net



- The Center for Sustainability began operations in Fall 2009.
- A major goal of the Center is to help CSUF become a regional and even national center of excellence in sustainability-related areas
- The Center is a focal point for campus activities related to sustainability.
- The Center serves a number of functions on campus, including
 - o acting as an interface with regional businesses, policy makers, professionals, and the general public in areas related to sustainability,
 - o providing a central point clearinghouse to the campus and greater community for information related to all aspects of sustainability,
 - o coordinating activities aimed at making the campus operations more sustainable,
 - o promoting the inclusion of sustainability in the university curriculum,
 - o supporting sustainability-focused faculty research,
 - o facilitating grant getting and extramural fundraising related to sustainability, and
 - o supporting student groups and activities related to sustainability.
- In October 2009 the Center for Sustainability and Environmental Studies Program received a \$300,000 grant from the FIPSE program of the US Dept. of Education to develop innovative models for the recruitment and retention of Hispanic American graduate students
 - o The funding will support the establishment of the first Transdisciplinary Virtual Community of Practice (TVCoP) related to sustainability.
 - The TVCoP will reach out to environmental practitioners on regional, national, and global levels to advance training through webinars and dynamic networking, promote interaction between those practitioners and current and potential CSU Fullerton Environmental Studies Students, and provide opportunities for experiential learning by CSU Fullerton Environmental Studies Students.
- The Center also received \$22,000 as a University Planning Initiative to help secure additional external funding.
 - o In addition to seeking public funding, the Center is interested in working with the private sector to explore creative funding solutions to support student learning and faculty research.
- In Spring 2010 the Center for Sustainability supported three faculty fellows with one course assigned time to work on developing sustainability-focused curricula, reach out to the community, and seek external funding. These funds came from the FIPSE and UPI grants.
 - o Alison Cliath, assistant professor of sociology (FIPSE)
 - o Nga Nguyen, assistant professor of anthropology (UPI--will continue Fall 2010)
 - o Justin Tucker, assistant professor of political science (FIPSE)

sustainability.fullerton.edu



- Four fellowships have been awarded for Fall 2010. Two are funded by a UPI to promote the university's partnership with the Anaheim Center for New Energy Technologies (AC-NET). The AC-NET fellowships also carry \$1500 of research funds.
 - o Joshua Yang, assistant professor of health sciences (FIPSE)
 - o Jeff Kuo, professor of civil and environmental engineering (AC-NET)
 - o Howard Forman, associate professor of marketing (FIPSE)
 - o MJ Kwon, assistant professor of political science (AC-NET)
- In April 2010 the Center for Sustainability was approached by the Alliance to Save Energy (a non-profit supported by the investor-owned utilities) about competing for a slot in their Green Campus program
 - An interest group consisting of John Bock (Center for Sustainability director), Willem van der Pol and Doug Kind (Physical Plant), Scott Hewitt (Chair of Academic Senate), Dawn Macy (Center for Internships and Community Engagement), and Joseph Lopez and DeAnna Thoma (ASI) worked with the Alliance to Save Energy staff
 - o CSUF was selected to be the newest Green Campus beginning Summer 2010
 - This comes with 3-5 paid internships per semester working on energy efficiency projects with the Physical Plant as well as a small amount of implementation money, totaling about \$25,000 per year
 - o There will also be a credit internship program developed.
- The Center sponsored the Graduate Forum on February 18th 2010
 - o The focus of the forum was Sustainability and Diversity in Graduate Education
 - Keynote address by Dr. Orlando Taylor
 - o Three panels composed of faculty and community members
 - Job fair
 - Student-faculty research exhibits.
- The Center sponsors CSUF's annual Alternative Energy and Transportation Expo (AltExpo)
 - o This year's was Tuesday April 20 on the quad
 - o Attracts wide interest from business and industry, policy makers, government agencies, and the public regarding energy and transportation issues in the 21st century.



- Transdisciplinary Virtual Community of Practice
 - TVCoP
- An online community that will draw together environmental practitioners on local, regional, national, and global bases
- Provides opportunities for our students to interact and receive mentoring
- Experiential learning such as internships and service-learning
- Funded by a \$300,000 grant from the US Dept of Education



- Partnership with Anaheim Center for New Energy Technologies (AC-NET)
 - City of Anaheim, Anaheim Public Utilities
- Sponsored a graduate class in Environmental Studies—Energy in Modern Society during the summer session
- Students worked with finalists in the Clean Tech Business Competition
 - Entrepreneurial innovation in clean tech and green energy
 - Winning entry receives \$25,000 development funding



- Partnership with AC-NET
- Support faculty research in partnership with Anaheim Public Utilities and City of Anaheim
 - One faculty member from Civil & Environmental Engineering and one from Political Science
 - Implementation of AB32 and SB375
 - Greenhouse gases
 - Carbon footprint



- Collaboration with University Extended Education in development of Applied Sustainability Certificate Series
- Further curricular development with proposed sciencebased minor in sustainability with a thematic focus on water management and security
 - Collaboration with external partners in water and sanitation districts, local government, industry



- Faculty Fellowships funded by FIPSE (U.S. Dept. of Education) and University Planning Initiatives
- Support:
 - Faculty research
 - Curriculum development
 - External fund raising (grants, contracts, etc.)
- One course assigned time
 - Research funds
- AC-NET Fellows
- Three in Spring 2010
- Four in Fall 2010
- At least eight more to be awarded Spring and Fall 2011



- Alliance to Save Energy (ASE) Green Campus Program
- Funded by investor-owned utilities
- One of 14 California campuses
- Up to 5 paid internships per semester
 - Beginning Summer 2010
- Students will work Physical Plant on energy efficiency projects
- Increasing sustainability literacy on campus and in the community through outreach



- Graduate Forum
 - Sustainability and Diversity in Higher Education
 - Tuesday February 18, 2010
 - Keynote by Dr. Orlando Taylor
 - Three panels composed of faculty and community members discussing sustainability from environmental, economic, and social perspectives
 - Job fair
 - Student-faculty research exhibits.



- AltExpo 2010:
 - Alternative Energy and Transportation Expo
 - Tuesday April 20, 2010
 - Exhibits from major manufacturers, entrepreneurs, energy and transportation providers, and community organizations
 - Peterbilt, Kenworth, ISE, Quantum Technologies, Green Vehicles and others
 - Breakfast session: S. David Freeman, General Manager of
 - The Energy-Transportation Nexus and Local Communities
 - Dinner session: Hasan Ikhrata, Executive Director of Southern California Association of Governments (SCAG)
 - The Challenges of Implementing AB32 and SB375



- Please join us on Facebook and Twitter
- Search on "Fullerton sustainability"
- Email us at <u>sustainability@fullerton.edu</u>
- Or visit our website



sustainability.fullerton.edu



MINUTES

Orange County Council of Governments Board of Directors' Meeting

Call to Order

The regular meeting of the Orange County Council of Governments was called to order by Chair Waldman at 10:30 a.m. on Thursday, July 22, 2010, at the Orange County Transportation Authority Headquarters, 600 South Main Street, Conference Room #154, Orange, California.

Roll Call

BOARD MEMBERS PRESENT

Mark Waldman, Chairman, OCSD Sharon Quirk-Silva, Vice Chair, District 21 Paul Glaab. District 12 Sukhee Kang, District 14 Cheryl Brothers, District 15, Alternate Michelle Martinez, District 16 John Nielsen, District 17 John Beauman, District 22 Bob Ring, Cities At-Large John Moorlach, County At-Large Phil Anthony, ISDOC Arthur Brown, OCTA Bill Campbell, SCAQMD - County Representative Peter Herzog, OCD, LOCC (Ex-Officio) Kristine Thalman, Building Industry (Ex-Officio) Elizabeth Toomey, University Representative (Ex-Officio) Kate Klimow, Business Community (Ex-Officio) Julie Puentes, Health Care/Hospital Industry (Ex-Officio) Julia Bidwell, Housing Community, Alternate (Ex-Officio) Joyce Crosthwaite, LAFCO, (Ex-Officio)

BOARD MEMBERS ABSENT

Richard Dixon, District 13
Leslie Daigle, District 15
Bob Hernandez, District 19
Andy Quach, District 20
Gil Coerper, District 64
Shawn Nelson, SCAG - County Representative
Bert Hack, TCA
Karen Roper, Housing Community (Ex-Officio)

STAFF PRESENT

Kristine L. Murray, Executive Director David Simpson, Deputy Executive Director Wendy Knowles, OCTA Clerk of the Board Allison Cheshire, OCTA Deputy Clerk of the Board Fred Galante, General Counsel

Pledge of Allegiance

The pledge of allegiance was led by Board Member Brown.

Consent Calendar

1. Approval of Minutes for the June 24, 2010, Meeting of the OCCOG Board of Directors

A motion was made by Board Member Brown, seconded by Alternate Board Member Brothers, and declared passed by those present, to approve minutes of the June 24, 2010, meeting.

Board Member Mills abstained from voting on this item, not having been present at the meeting.

Board Members Martinez and Nielsen were not present to vote on this item.

July 22, 2010 Page 1 of 4



MINUTES

Orange County Council of Governments Board of Directors' Meeting

2. Orange County Council of Governments' Financial Report

A motion was made by Board Member Brown, seconded by Alternate Board Member Brothers, and declared passed by those present, to approve the financial report.

3. State Legislative Matrix

A motion was made by Board Member Brown, seconded by Alternate Board Member Brothers, and declared passed by those present, to receive and file as an information item.

Regular Calendar

4. Sustainable Communities Strategy Tool Presentation

Tracy Sato, City of Anaheim, presented Southern California Association of Governments (SCAG) sustainability modeling tool, which addresses Senate Bill (SB) 375 Sustainable Communities Strategy (SCS) requirement that agencies conducting public outreach are required to use an urban simulation model that creates a visual representation of the SCS.

Ms. Sato also provided additional information on the following:

- SCAG's development of a full transportation model that reviews overall greenhouse gas emissions (GHG) from the vehicle miles traveled (VMT);
- As the Orange County SCS is being developed, the information would be provided to SCAG to run in their model;
- SCAG's sustainability model compliments the traffic model;
- SCAG would evaluate and modify the model assumptions and a third party would validate SCAG's data:
- Concern about local agencies' limited resources to produce the data;
- SCAG is developing a web based tool;
- SCAG staff is providing one-on-one meetings with local agencies, as well as providing giving workshops on how to use the model; and
- Concern about the percent per capita reductions versus metric tons GHG emissions reductions.

No action was taken on this receive and file item.

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Orange County Council of Governments Board of Directors' Meeting

Reports

5. Presentation on Pavement Preservation and Best Management Practices

Phil Vandermost and Kevin Donnelly of Western Emulsions provided a presentation regarding the Santa Barbara County case study for pavement preservation and best management practices.

Mr. Donnelly outlined why the program is cost-effective and environmentally friendly and commented that program utilized in Santa Barbara County has become nationally recognized leader in pavement preservation best management practices.

6. Presentation on Regional Housing Needs Assessment and the Sustainable Communities Strategy

Joseph Carreras, Program Manager, Housing and Regional Housing Needs Assessment (RHNA), Southern California Association of Governments (SCAG), provided a presentation on the necessity for RHNA to be consistent with the Sustainable Communities Strategy (SCS).

The Committee inquired as to the availability of timelines for the SCS and Mr. Carreras commented that information would be available on SCAG's website.

Kristine Murray, Executive Director, commented that staff is looking into conducting a RHNA workshop with SCAG.

7. Chairman's Report

There was no Chairman's report.

8. Executive Director's Report

Kristine Murray, Executive Director reported on the following:

- Greenhouse gas emissions draft targets released by the Air Resources Board (ARB);
- Upcoming ARB target setting workshops; and
- Status of consultant recruitment.

9. Public Comments

No public comments were received.

July 22, 2010 Page 3 of 4



MINUTES

Orange County Council of Governments Board of Directors' Meeting

10. Board Members' Reports

Board Member Martinez reported on the upcoming Santa Ana Pacific Electric Bike Ride and Festival on July 24, 2010.

Alternate Board Member Brothers thanked Kristine Murray, Executive Director, and staff for their work on monitoring reports from the Air Resources Board and the California Air Resources Board.

11. Member Agencies' Reports

There were no reports offered from Member Agencies.

12. Staff Members' Reports

There were no reports offered from staff members.

13. Adjournment

The meeting was adjourned at 11:56 a.m.

The next regularly scheduled meeting of this Board will be held from **10:30 a.m. to 12:00 p.m. on Thursday, August 26, 2010,** at the Orange County Transportation Authority Headquarters.

ATTEST	
	Allison Cheshire OCTA Deputy Clerk of the Board
Mark Waldman OCCOG Chairman	. ,

July 22, 2010 Page 4 of 4

2010 OCCOG Meeting Attendance

Regular Voting Members

Board Seat Member/Alternate Name	1/1/10	2/25/10	3/25/10	4/22/10	5/27/10	6/24/10	7/22/10	8/26/10	9/23/10	10/28/10	11/18/10	12/23/10
SCAG District 12												
Paul Glaab						Χ	Х					
Phil Tsunoda, Alternate		Χ	Χ	X	Χ							
SCAG District 13												
Richard Dixon		Χ		Χ	Χ							
Trish Kelley, Alternate												
SCAG District 14												
Suhkee Kang	N/A	N/A	N/A		Χ	Χ	Χ					
Beth Krom												
Christina Shea, Alternate												
SCAG District 15												
Leslie Daigle												
Cheryl Brothers, Alternate	Χ	Χ	Χ	Χ	Χ	Χ	Χ					
Note: Cheryl Brothers, Alternate	e, attends	OCCOG	on a regu	ılar basis	for Distric	ct 15						
SCAG District 16												
Michele Martinez	Χ	Χ	Χ	Χ	Χ		Χ					
SCAG District 17												
John Nielsen	Χ	Χ	Χ	Χ	Χ	Χ	Χ					
SCAG District 18												
Leroy Mills	Χ	Χ	Χ	Χ	Χ		Χ					
Prakash Narain, Alternate												
SCAG District 19												
Bob Hernandez	Χ	Χ		Χ		Χ						
Lucielle Kring, Alternate												
SCAG District 20												
Andy Quach	Χ	Χ	Χ	Χ	Χ							
SCAG District 21												
Sharon Quirk-Silva	Χ		Χ	Χ	Χ	Χ	Χ					
Pam Keller, Alternate												
SCAG District 22												
John Beauman		Χ	Χ	Χ	Χ	Χ	Χ					
Ron Garcia, Alternate												

2010 OCCOG Meeting Attendance

Board Seat	1/1/10	2/25/10	3/25/10	4/22/10	5/27/10	6/24/10	7/22/10	8/26/10	9/23/10	10/28/10	11/18/10	12/23/10
SCAG District 64												
Gil Coerper	Χ	Χ	Χ	Χ		Χ						
Keith Bohr, Alternate												
Cities-at-Large												
Bob Ring	Χ	Χ	Χ	Χ		Χ	Χ					
Milt Robbins, Alternate					Χ							
County-at-Large												
John Moorlach	Χ			X	Χ	X	Χ					
Patricia Bates, Alternate												
<u>ISDOC</u>												
Phil Anthony	X	X			Χ	X	Χ					
Arlene Schafer, Alternate			X									
Jan Debay, Alternate				X								
<u>OCSD</u>							.,					
Mark Waldman	Χ	Χ	X	Χ	X	X	X					
Jim Ferryman, Alternate												
OCTA	Х	V		V	V	X	V					
Art Brown	٨	X		X	X	٨	Х					
William Dalton, Alternate SCAG - County												
Shawn Nelson	N/A	N/A	N/A	N/A	N/A							
SCAQMD - County	111/7	IN//A	111/7	111/7	IN//A							
Bill Campbell	Х		Х				Х					
TCA	^						Λ					
Bert Hack	Χ	Х	Х	Х	Х	X						
Voting Members	14	13	12	17	16	14	14					

2010 OCCOG Meeting Attendance

Board Seat	1/1/10	2/25/10	3/25/10	4/22/10	5/27/10	6/24/10	7/22/10	8/26/10	9/23/10	10/28/10	11/18/10	12/23/10
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OCD, LOCC												
Peter Herzog (Ex Officio)	Χ		Χ	Χ	Χ	Χ	Χ					
Private Sector												
Kristine Thalman (Ex Officio)	Χ	Χ	Χ	Χ		Χ	Χ					
Bryan Starr, Alternate				Χ	Χ							
University Rep.												
Elizabeth Toomey (Ex-Officio)	N/A	N/A					Χ					
Fred Smoller, Alternate	N/A	N/A		Χ								
Business Comm.												
Kate Klimow (Ex-Officio)	N/A	N/A	Χ	Χ	Χ	Χ	Χ					
Health Care/Hospital												
Julie Puentes (Ex-Officio)	N/A	N/A		Χ	Χ		Χ					
Housing Comm.												
Karen Roper (Ex-Officio)	N/A	N/A	Χ									
Julia Bidwell, Alternate	N/A	N/A		X	Χ	Χ	Χ					
<u>OCLAFCO</u>												
Joyce Crosthwaite (Ex-Officio)	N/A	N/A	N/A	Χ			Χ					
Benjamin Legbandt	N/A	N/A	N/A		Χ	Χ						
	-	•	-	•	-	-	·	•	•			
Non-Voting Members	2	1	4	8	6	5	7					



ORANGE COUNTY COUNCIL OF GOVERNMENTS

August 26, 2010

Subject: Orange County Council of Governments Financial Report

Summary: Orange County Council of Governments (OCCOG) financial information is

provided for board review.

As of July 30, 2010, OCCOG had a bank balance of \$75,319.84 at Bank of the West. Outstanding checks totaled \$37,446.00 for legal fees and administrative service fees, leaving a net available balance of \$37,873.84.

All Fiscal Year 2009-10 annual dues and Center for Demographic Research

(CDR) fees have been paid by member agencies.

Invoices for Fiscal Year 2010-11 annual dues and CDR fees were mailed on

July 17.

Recommendation: Approve financial report.

Attachments: A. OCCOG Fiscal Year 2010-11 Checking Account Register

B. OCCOG Fiscal Year 2010-11 Cash Receipts/Disbursements Report

C. Fiscal Year 2010-11 OCCOG Annual Dues Schedule

D. Fiscal Year 2010-11 Cost of Demographic Research (CSUF) Schedule

Staff Contact: Tom Wulf

OCCOG Treasurer (714) 560-5659 Twulf@octa.net

Orange County Council of Governments Checking Account Register Físcal Year 2010-11

EOM Balance	75,319.84 (37,446.00) \$37,873.84	
	Bank of the West O/S Checks	
FY20010-12 CDR Fees		
FY20010-11 Dues		
Date Cleared		
Balance	72,161.54 73,123.84 37,873.84	41,111.76
Amount	962.30 (35,250.00)	3,237.92
Description	Balance Forward Villa Park - FY09-10 Annual Dues OCTA - FY2010-11 Admin Fees, 1st Qtr	San Juan Capistrano - FY09-10 Dues
Check#	1010	
Date	July 7/1/2010 7/20/2010 7/2/1/2010	August 8/4/2010



STATEMENT

PAGE

1 OF 1

NEWPORT BEACH COMMERCIAL 00748 4400 MACARTHUR AVE ST 150 NEWPORT BEACH CA 92660 888-727-2692

STATEMENT PERIOD 07/01/10 THROUGH 07/31/10

ORANGE COUNTY COUNCIL OF GOVERNMENTS ATTN TOM WULF PO BOX 14184 ORANGE CA 92863 1584

011-244681

0 ITEMS ENCLOSED

GETTING GREAT MORTGAGE RATES HAS NEVER BEEN EASIER! SIGN UP FOR RATE WATCH AT WWW.BANKOFTHEWEST.COM/MORTGAGE TO RECEIVE PERSONAL RATE QUOTES. LOANS SUBJECT TO CREDIT APPROVAL.

REGULAR BUSINESS CHECKING ACCOUNT NUMBER 011-244681

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ENDI	IG BAL	ANCE			75,3	19.84		INTERES	T ACCE	RUED TI	HIS	STAT	EMENT.		Committee of the commit	0	.00

DEPOSITS

DATE.....AMOUNT 07/20 962.30 DATE.....AMOUNT

DATE.....AMOUNT



\$35,250.00

Orange County Council of Governments Cash Receipts/Disbursements Report For the Quarter ending September 30, 2010

Amount 962.30 3,237.92	\$4,200.22 Amount 35,250.00
Description FY09/10 Annual Dues - Bal Due FY09/10 Annual Dues - Bal Due	Description Admin Services - FY09-10, 1st Quarter
Payer Villa Park San Juan Capistrano	Payee OCTA
	check #
Cash Receipts	Cash Disbursements Date Che 7/21/2010 10

Fiscal Year 2010-11 OCCOG Annual Dues Schedule

Adopted by the OCCOG Board Of Directors at its Regular Meeting of June 24, 2010

		City		Weighted Dues %		
	City Name	Population*	% Population	of Total Pop.	Base Dues	Total Dues***
1	ALISO VIEJO	46,123	1.46%	1,948.24	1,666.67	3,614.91
2	ANAHEIM	353,643	11.17%	14,937.95	1,666.67	5,000.00
3	BREA	40,377	1.28%	1,705.53	1,666.67	3,372.20
4	BUENA PARK	84,141	2.66%	3,554.13	1,666.67	5,000.00
5	COSTA MESA	117,178	3.70%	4,949.62	1,666.67	5,000.00
6	CYPRESS	49,981	1.58%	2,111.21	1,666.67	3,777.88
7	DANA POINT	37,326	1.18%	1,576.66	1,666.67	3,243.33
8	FOUNTAIN VALLEY	58,741	1.86%	2,481.23	1,666.67	4,147.90
9	FULLERTON	138,610	4.38%	5,854.91	1,666.67	5,000.00
10	GARDEN GROVE	175,618	5.55%	7,418.14	1,666.67	5,000.00
11	HUNTINGTON BEACH	203,484	6.43%	8,595.20	1,666.67	5,000.00
12	IRVINE	217,686	6.87%	9,195.10	1,666.67	5,000.00
13	LA HABRA	63,184	2.00%	2,668.90	1,666.67	4,335.57
14	LA PALMA	16,304	0.51%	688.68	1,666.67	2,355.35
15	LAGUNA BEACH	25,354	0.80%	1,070.96	1,666.67	2,737.63
16	LAGUNA HILLS	33,593	1.06%	1,418.97	1,666.67	3,085.64
17	LAGUNA NIGUEL	67,666	2.14%	2,858.23	1,666.67	4,524.90
18	LAGUNA WOODS	18,747	0.59%	791.88	1,666.67	2,458.55
19	LAKE FOREST	78,720	2.49%	3,325.15	1,666.67	4,991.82
20	LOS ALAMITOS	12,270	0.39%	518.29	1,666.67	2,184.96
21	MISSION VIEJO	100,725	3.18%	4,254.64	1,666.67	5,000.00
22	NEWPORT BEACH	86,738	2.74%	3,663.83	1,666.67	5,000.00
23	ORANGE	142,708	4.51%	6,028.01	1,666.67	5,000.00
24	PLACENTIA	52,305	1.65%	2,209.37	1,666.67	3,876.04
25	RANCHO SANTA MARGARITA	49,945	1.58%	2,109.69	1,666.67	3,776.36
26	SAN CLEMENTE	68,763	2.17%	2,904.56	1,666.67	4,571.23
27	SAN JUAN CAPISTRANO	37,233	1.18%	1,572.73	1,666.67	3,239.40
28	SANTA ANA	357,754	11.30%	15,111.60	1,666.67	5,000.00
29	SEAL BEACH	26,010	0.82%	1,098.67	1,666.67	2,765.34
30	STANTON	39,799	1.26%	1,681.12	1,666.67	3,347.79
31	TUSTIN	75,773	2.39%	3,200.67	1,666.67	4,867.34
32	VILLA PARK	6,307	0.20%	266.41	1,666.67	1,933.08
33	WESTMINSTER	94,294	2.98%	3,983.00	1,666.67	5,000.00
34	YORBA LINDA	69,273	2.19%	2,926.11	1,666.67	4,592.78
35	COUNTY OF ORANGE**	120,088	3.79%	5,072.54	1,666.67	5,000.00
36	OCTA					5,000.00
37	TCA	85.11.11.11.15.15.15.15.15.15.15.15.15.15	angamat yantat et tantitus katanang yananang yanat b			5,000.00
38	OC SANITATION DISTRICT	######################################			***************************************	5,000.00
39	ISDOC	in the second contract of the second contract			t II. The he disconditions on any success as a summarise one arresponding	5,000.00
40	SOUTH COAST AQMD			***************************************	. 44 2 2 2 4 4 2 4 4 4 4 4 4 4 4 4 4 4 4	5,000.00
	PRANGE COUNTY POPULATION	3,166,461			otal Dues Owed	167,800.00

^{*} Population Estimate as of January 1, 2010 per the California State Department of Finance (www.dof.ca.gov)

^{***}Total dues capped at \$5000

Total Annual Dues per adopted budget	167,800.00
Base Dues - per FY09-10 dues schedule	(58,333.45)
Other Agencies (#36-40)	(25,000.00)
Net Dues Allocated based on population	84,466.55

^{**}Population figure represents unincorporated portion of the County

Fiscal Year 2010-11 Cost for Demographic Research (CSUF) Schedule

Adopted by the OCCOG Board Of Directors at its Regular Meeting of June 24, 2010

1 2 3	City Name ALISO VIEJO ANAHEIM	Population* 46,123	% Population	Total Pop.	Base Fees	Total Fees
3	ANAHEIM	46,123				
3			1.51%	767.10	\$745.10	1,512.20
22400 ************		353,643	11.61%	i en en comunica como en en encono como como a encolar en encolar a encolar a encolar a encolar de como contra	\$745.10	6,626.81
1	BREA	40,377	1.33%		\$745.10	1,416.64
4	BUENA PARK	84,141	2.76%	1,399.41	\$745.10	2,144.51
5	COSTA MESA	117,178	3.85%	1,948.88	\$745.10	2,693.98
6	CYPRESS	49,981	1.64%	831.27	\$745.10	1,576.37
7	DANA POINT	37,326	1.23%	620.80	\$745.10	1,365.90
8	FOUNTAIN VALLEY	58,741	1.93%	976.97	\$745.10	1,722.07
9	FULLERTON	138,610	4.55%	2,305.33	\$745.10	3,050.43
10	GARDEN GROVE	175,618	5.76%	2,920.84	\$745.10	3,665.94
11	HUNTINGTON BEACH	203,484	6.68%	3,384.30	\$745.10	4,129.40
12	IRVINE	217,686	7.15%	3,620.51	\$745.10	4,365.61
13	LA HABRA	63,184	2.07%	1,050.86	\$745.10	1,795.96
14	LA PALMA	16,304	0.54%	271.16	\$745.10	1,016.26
15	LAGUNA BEACH	25,354	0.83%	421.68	\$745.10	1,166.78
16	LAGUNA HILLS	33,593	1.10%	558.71	\$745.10	1,303.81
17	LAGUNA NIGUEL	67,666	2.22%	1,125.41	\$745.10	1,870.51
18	LAGUNA WOODS	18,747	0.62%	311.80	\$745.10	1,056.90
19	LAKE FOREST	78,720	2.58%	1,309.25	\$745.10	2,054.35
20	LOS ALAMITOS	12,270	0.40%	204.07	\$745.10	949.17
21	MISSION VIEJO	100,725	3.31%	1,675.24	\$745.10	2,420.34
22	NEWPORT BEACH	86,738	2.85%	1,442.61	\$745.10	2,187.71
23	ORANGE	142,708	4.68%	2,373.49	\$745.10	3,118.59
24	PLACENTIA	52,305	1.72%	869.93	\$745.10	1,615.03
25	RANCHO SANTA MARGARITA	49,945	1.64%	830.67	\$745.10	1,575.77
26	SAN CLEMENTE	68,763	2.26%	1,143.65	\$745.10	1,888.75
27	SAN JUAN CAPISTRANO	37,233	1.22%	619.25	\$745.10	1,364.35
28	SANTA ANA	357,754	11.74%	5,950.09	\$745.10	6,695.19
29	SEAL BEACH	26,010	0.85%	432.59	\$745.10	1,177.69
30	STANTON	39,799	1.31%	661.93	\$745.10	1,407.03
31	TUSTIN	75,773	2.49%	1,260.24	\$745.10	2,005.34
32	VILLA PARK	6,307	0.21%	104.90	\$745.10	850.00
33	WESTMINSTER	94,294	3.10%		\$745.10	2,313.38
34	YORBA LINDA	69,273	2.27%	1,152.13	\$745.10	1,897.23
0	RANGE COUNTY POPULATION	3,046,373			otal Dues Owed	76,000.00

^{*} Population Estimate - January 1, 2010 per the California State Department of Finance (www.dof.ca.gov). Excludes Unincorporated Coun

Base Fees - 1/3 of total Fees	25,333.40
Fees Based on Population - 2/3 of total fees	50,666.60
Total CDR Fees per adopted budget	\$76,000.00



ORANGE COUNTY COUNCIL OF GOVERNMENTS

August 26, 2010

Subject: State Legislative Report

Summary: Attached is a matrix of legislation of interest to Orange County Council of

Governments which staff is monitoring.

Recommendation: Receive and file as an information item.

Attachment: A. OCCOG Legislative Matrix

Staff Contact: Wendy Villa

Manager, OCTA State Relations

(714) 560-5595 WVilla@octa.net

Attachment A

Orange County Council of Governments Bills of Interest 2010 State Legislation Session August 26, 2010

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
► AB 231 (Huber – D) Environmental Quality Act: Overriding Consideration	Relates to the California Environmental Quality Act (CEQA) that requires a lead agency to prepare, or cause to be prepared, and certify the completion of, an environmental impact report on a project that it proposes to carry out or approve that may have a significant environmental effect. Authorizes the agency to rely on overriding consideration made in a prior environmental impact report for a later project if the agency makes a determination on the later project's significant impacts on the environment.	LAST AMENDED: 08/09/2010 LOCATION: Senate Third Reading File STATUS: 08/17/2010 In SENATE. Read second time. To third reading	(partial list) Support: Environmental Defense Fund, The Trust for Public Land, American Federation of Labor and Congress of Industrial Organizations (AFL-CIO), Natural Resources Defense Council (NRDC) Oppose: California Chamber of Commerce (CalChamber), California Taxpayers Association (CalTax), California Retailers Association
AB 266 (Carter – D) Transportation Needs Assessment	Requires the California Transportation Commission (CTC) to develop an assessment of the unfunded costs of programmed state projects and federally earmarked projects in the state, as well as an assessment of available funding for transportation purposes and unmet transportation needs on a statewide basis.	LAST AMENDED: 04/20/2009 LOCATION: Senate Rules	Support: California Transit Association (CTA), AFL-CIO, American Federation of State, County and Municipal Employees (AFSCME), Santa Clara Valley Transportation Authority (VTA)

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
AB 987 (Ma – D) Transit Village Development Districts: Financing	Amends the Transit Village Development Planning Act of 1994 that authorizes a city or county to create a transit village plan for a transit village development district. Recasts the area included in a transit village development district to include all land within not more than 1/2 mile of the main entrance of a transit station. Makes additional legislative findings. Makes technical, nonsubstantive changes.	INTRODUCED: 02/27/2009 LAST AMENDED: 05/20/2010 LOCATION: Senate Third Reading File STATUS: 06/17/2010 In SENATE. Read second time. To third reading.	Support: VTA, San Francisco Bay Area Rapid Transit District Oppose: Howard Jarvis Taxpayers Association (HJTA)
AB 1405 (De Leon – D) California Global Warming Solutions Act of 2006	Amends AB 32. Establishes the Community Benefits Fund. Requires a specified percentage of revenues generated from fees paid by the sources of greenhouse gas emissions under AB 32 to be deposited into the fund. Provides that fund moneys will mitigate health impacts and reduce greenhouse emissions in the most disadvantaged and impacted communities in the state. Requires a related report on how these provisions will be implemented. Requires a review panel.	INTRODUCED: 02/27/2009 LAST AMENDED: 09/01/2009 LOCATION: Senate Inactive File STATUS: 09/10/2009 In SENATE. From third reading. To Inactive File.	Sponsor: Center on Race and the Environment, Coalition for Clean Air, Greenling, National Association for the Advancement of Colored People. Support: Planning and Conservation League, Sierra Club. Environmental Defense Fund Oppose: CalChamber, CalTax, Pacific Gas and Electric Company

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
AB 1638 (Assembly Budget Committee) Local Governments: Revenue	Authorizes, in conjunction with an approved constitutional amendment, local government entities to develop and implement a Countywide Strategic Action Plan to use existing and additional resources to ensure progress toward common community goals. Authorizes a governing board to place before the voters an increase in the sales and use tax to be distributed pursuant to an adopted plan. Prohibits the amount of a school district's revenue limit funding from taking into account any revenue from certain taxes.	INTRODUCED: 01/11/2010 LAST AMENDED: 03/17/2010 LOCATION: Assembly Budget Committee STATUS: 03/17/2010 From ASSEMBLY Committee on BUDGET with author's amendments 03/17/2010 In ASSEMBLY. Read second time and amended. Re-referred to Committee on BUDGET.	None Listed
►AB 1846 (Perez – D) Environment: Expedited Environmental Review	Requires environmental analysis be performed for a rule or regulation that requires the installation of pollution control equipment or a performance standard or treatment required pursuant to AB 32. Authorizes the use of the focused environmental impact report for a project that reduces greenhouse gas emissions in compliance with a rule or regulation adopted pursuant to AB 32.	INTRODUCED: 02/12/2010 LAST AMENDED: 06/21/2010 LOCATION: To Governor STATUS: 08/16/2010 To GOVERNOR	Sponsor: California Council for Environmental and Economic Balance Support: California Apartment Association, California Business Properties Association, CalChamber, California Forestry Association, Southern California Edison

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
► AB 1867 (Harkey – R) Land Use: Local Planning: Housing Element Program	Amends Planning and Zoning Law provisions that allow a city or county to substitute the provision of units for up to 25% of the city's or county's obligation to identify adequate sites for any income category in its housing element, and include the criterion of being located in a multifamily rental housing complex of four or more units. Revises criterion by changing the element of that criterion to, instead, being located in a multifamily rental or ownership housing complex of three or more units.	INTRODUCED: 02/12/2010 LAST AMENDED: 08/02/2010 LOCATION: Enrolled STATUS: 08/16/2010 Enrolled	Support: City of San Juan Capistrano (sponsor), CSAC, City of Buena Park, City of Mission Viejo, City of San Clemente
► AB 2147 (Perez – D) Safe Routes to School	Relates to the Safe School Routes Construction Program. Amends existing law that requires Caltrans to make grants available to local agencies under the program through a competitive grant process that considers various factors in the rating the proposals. Requires, in rating a proposal, the consideration of the proposal's benefit to a disadvantaged community, the use of a public participation process, and the degree to which the public's concerns are incorporated into the proposal.	LAST AMENDED: 07/15/2010 LOCATION: Senate Third Reading File STATUS: 08/03/2010 In	(partial list) Sponsor: California Rural Legal Assistance Foundation, PolicyLink Support: Planning and Conservation League, TransForm, California Food Policy Advocates, Central Valley Partnership for Citizenship, Prevention Institute

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
AB 2313 (Buchanan – D) Greenhouse Gas: Emissions: Significant Effects	Amends CEQA to require the Office of Planning and Research, at the time of the next review of guidelines to implement the act, to prepare, develop, and transmit to the Secretary of the Natural Resources Agency recommended proposed changes or amendments to the guidelines regarding standards for determining significant effects on the environment resulting for greenhouse gas emissions. Requires the adoption of those recommendations upon receipt and review.	INTRODUCED: 02/19/2010 LAST AMENDED: 06/21/2010 LOCATION: Senate Environmental Quality Committee STATUS: 06/21/2010 From SENATE Committee on ENVIRONMENTAL QUALITY with author's amendments 06/21/2010 In SENATE. Read second time and amended. Re-referred to Committee on ENVIRONMENTAL QUALITY.	Sponsor: CBIA
► AB 2329 (Ruskin – D) Greenhouse Gas Emissions; Climate Action Team	Enacts the Climate Vulnerability and Adaptation Plan of 2010. Creates the Climate Action Team that is responsible for coordinating the state's climate policy, identifying and reviewing activities and funding programs, recommending policies, investment strategies, and priorities, and providing information to local governments and regional agencies. Requires the Natural Resources Agency to prepare and submit a Plan to the Climate Action Team.	INTRODUCED: 02/19/2010 LAST AMENDED: 08/02/2010 LOCATION: Senate Appropriations Committee STATUS: 08/12/2010 In SENATE Committee on APPROPRIATIONS: Held in committee	None Listed

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
►AB 2508 (Caballero – D) Infill Incentive Grant Program of 2007	Amends the Infill Incentive Grant Program of 2007 that provides grants to facilitate the development of qualifying infill residential projects. Allows a local agency to petition the Department of Housing and Community Development for an exception to the classification of its jurisdiction under the Planning and Zoning Law, if that agency believes it is unable to meet threshold density	INTRODUCED: 02/19/2010 LAST AMENDED: 08/02/2010 LOCATION: Senate Third Reading File STATUS: 08/17/2010 In	None Listed
	requirements for the program. Establishes procedures for the exception request.	SENATE. Read second time. To third reading	
AB 2509 (Hayashi - D) Transit Village Plan	Amends existing law that authorizes a city or county to create a transit village plan for a transit village development district and authorizes the city or county to prepare a village transit plan for the district that addresses specified characteristics. Revises the list of characteristics that a transit village plan may address to add other	INTRODUCED: 02/19/2010 LAST AMENDED: 04/08/2010 LOCATION: Senate Inactive File STATUS: 06/24/2010 In	Support: Santa Clara Valley Transportation Authority
	land uses, including educational facilities that provide direct linkages for people traveling to and from educational institutions.		

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
►AB 2703 (Perez – D) Bond-Funded Projects: Letter of No Prejudice	Allows an eligible recipient of funding for capital improvements to intercity and commuter rail lines and urban rail transit systems in connection with or otherwise related to the high-speed train system to apply to the CTC and Caltrans for a letter of no prejudice (LONP) relating to those projects. Authorizes the CTC and Caltrans to develop guidelines to implement these provisions.	INTRODUCED: 02/19/2010 LAST AMENDED: 08/03/2010 LOCATION: Senate Rules Committee STATUS: 08/02/2010 Withdrawn from SENATE Committee on APPROPRIATIONS 08/02/2010 Re-referred to SENATE Committee on RULES 08/03/2010 From SENATE Committee on RULES with author's amendments 08/03/2010 In SENATE. Read second time and amended. Re-referred to Committee on RULES.	None Listed
► AB 2754 (Perez – D) Land Use and Planning: Planning and Clearinghouse Unit	Establishes the Planning and State Clearinghouse Unit to evaluate plans and programs of state government, identify conflicts or omissions in those plans and programs, and to recommend to the Governor and Legislature new actions to resolve those conflicts, advance statewide environmental goals, and ensure state policies and programs conform to adopted land use planning goals and programs, and to assist in the sustainable communities strategy. Establishes the Strategic Growth Council.	INTRODUCED: 02/19/2010 LAST AMENDED: 07/15/2010 LOCATION: Senate Third Reading File STATUS: 08/17/2010 In SENATE. Read second time. To third reading	None Listed

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
AJR 26 (Chesbro – D) Climate Change	Requests the Congress to establish a comprehensive framework, including funding, for adapting our nation's wildlife, habitats, coasts, watersheds, rivers, and other natural resources and ecosystems to the impacts of climate change.	INTRODUCED: 09/09/2009 LAST AMENDED: 01/25/2010 LOCATION: Senate Third Reading File STATUS: 06/14/2010 From SENATE Committee on ENVIRONMENTAL QUALITY: Be adopted	Support: Audubon California, Defenders of Wildlife, Nature Conservancy
►SB 194 (Florez – D) Community Equity Investment Act of 2010	Enacts the Community Equity Investment Act of 2010. Makes legislative findings and declarations relating to disadvantaged, unincorporated communities. Specifies how funds received pursuant to the federal State Community Development Block Grant Program are expended at the local government level. Imposes various requirements on a local government in receipt of those funds that would ensure the representation and participation of citizens of disadvantaged unincorporated communities.	INTRODUCED: 02/23/2009 LAST AMENDED: 08/02/2010 LOCATION: Assembly Third Reading File STATUS: 08/03/2010 In ASSEMBLY. Read second time. To third reading.	(partial list) Support: California Rural Legal Assistance Foundation, Ella Baker Center for Human Rights, Environmental Justice Coalition Oppose: League of California Cities

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
SB 326 (Strickland – R) Land Use: Housing Element	Amends the Planning and Zone Law. Provides that if a city or county in the prior planning period failed to identify or make available adequate sites to accommodate that portion of the regional housing need allocated to it, the city or county, within the first year of the planning period of the new housing element, would be authorized to identify adequate sites to accommodate the un-accommodated portion of the regional housing need allocation from the prior planning period.	INTRODUCED: 02/25/2009 LAST AMENDED: 06/22/2009 LOCATION: Assembly Local Government Committee STATUS: 06/22/2009 From ASSEMBLY Committee on LOCAL GOVERNMENT with author's amendments 06/22/2009 In ASSEMBLY. Read second time and amended. Re-referred to Committee on LOCAL GOVERNMENT.	Sponsor: County of Santa Barbara
►SB 454 (Lowenthal – D) Land Use: Zoning Regulations	Amends existing law which imposes, until a specified date, notice and procedural requirements on an owner of specified types of government-subsidized rental housing regarding the owner's decision not to extend or renew participation in government-subsidized housing programs, including a requirement that the owner give notice of the opportunity to purchase the property to specified entities. Deletes the repeal of these provisions. Modifies the purchase opportunity notice information.	INTRODUCED: 02/26/2009 LAST AMENDED: 05/27/2010 LOCATION: Senate Unfinished Business STATUS: 08/16/2010 In ASSEMBLY. Read third time. Passed ASSEMBLY. *****TO SENATE for concurrence	Sponsors: California Coalition for Rural Housing and California Rural Legal Assistance Foundation Support: California Housing Partnership Corporation, City of Los Angeles, Western Center on Law and Poverty

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
►SB 812 (Ashburn – R) Development Services: Housing	Relates to development services and housing for persons with disabilities in cities, counties, or cities and counties. Requires the local government, as part of the next planning period commencing after a specified date, to obtain, assess, and analyze appropriate information on the housing needs of individuals with developmental disabilities within the community.	INTRODUCED: 02/27/2009 LAST AMENDED: 08/16/2010 LOCATION: Assembly Third Reading File STATUS: 08/17/2010 In ASSEMBLY. Read second time. To third reading	Support: Housing California
►SB 1006 (Pavley – D) Natural Resources: Climate Change	Requires the Strategic Growth Council to take certain actions with regard to coordinating programs to address climate change impacts. Requires the council to additionally provide, fund, and distribute information to local governments and regional agencies regarding climate change strategies, projects, and activities. Requires the council to manage and award financial assistance to specified local entities for those activities.	INTRODUCED: 02/10/2010 LAST AMENDED: 06/21/2010 LOCATION: Assembly Third Reading File STATUS: 08/16/2010 In ASSEMBLY. Read second time. To third reading	(partial list) Sponsor: Audubon California, Defenders of Wildlife, The Nature Conservancy Support: California Coastkeeper Alliance, California ReLeaf, Watershed Conservation Authority Oppose: California Central Valley Flood Control Association (unless amended)

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
SB 1033 (Wright – D) Global Warming Solutions Act of 2006: Allowances	Requires the ARB, if market-based compliance mechanisms are adopted, to sell, trade or otherwise distribute an allowance, defined as an authorization to emit greenhouse gas emissions, only to a regulated entity subject to the greenhouse gas emissions limit to which that allowance applies. Authorizes a regulated entity to sell or trade an allowance only to another regulated entity.	INTRODUCED: 02/12/2010 LAST AMENDED: 04/26/2010 LOCATION: Assembly Natural Resources Committee STATUS: 06/28/2010 In ASSEMBLY Committee on NATURAL RESOURCES: Held in committee	None Listed
►SB 1174 (Wolk - D) Land Use: General Plan	Requires a city or county to amend its general plan to the extent necessary to address the presence of island, fringe, or legacy unincorporated communities inside or near its boundaries. Requires the amended general plan to include specified information. Requires a city of county, after the initial amendment of its general plan, to review its general plan to update its information, goals and program of action relating to these communities.	INTRODUCED: 02/18/2010 LAST AMENDED: 06/24/2010 LOCATION: Assembly Appropriations Committee STATUS: 08/12/2010 In ASSEMBLY Committee on APPROPRIATIONS: Held in committee	None Listed
►SB 1207 (Kehoe – D) Land Use: General Plan: Safety Element	Revises the safety element requirements for state responsibility areas and very high fire hazard severity zones. Requires the safety element upon each revision of the housing element, to be reviewed and updated as necessary to address the risk of fire in state responsibility areas and very high fire hazard severity zones, taking into account specified considerations.	INTRODUCED: 02/18/2010 LAST AMENDED: 03/24/2010 LOCATION: Assembly Third Reading File STATUS: 08/16/2010 In ASSEMBLY. Read second time. To third reading	Support: American Planning Association, California State Firefighters' Association, Orange County Professional Firefighters Association, Sierra Club Oppose: CSAC, Regional Council of Rural Counties

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
SB 1299 (Lowenthal – D) Vehicles: Vehicle Miles Traveled Fee	Requires the Department of Motor Vehicles to develop and implement a pilot program designed to assess various issues related to implementing a vehicle miles traveled (VMT) fee in the state.	LOCATION: Senate	Support: Professional Engineers of California Government, Transportation California Oppose: CalTax
►SB 1348 (Steinberg – D) California Transportation Commission	This bill would establish specified procedures that the CTC would be required to utilize when it adopts guidelines pursuant to a statutory authorization or mandate that exempts the CTC from the requirements of the Administrative Procedure Act.	LAST AMENDED: 08/09/2010	None Listed
►SB 1371 (Lowenthal – D) Transportation: Bond Funded Projects	Allows the recipient of funding for capital improvements to intercity and commuter rail lines and urban rail transit systems in connection with or otherwise related to the high-speed train system under a specified train bond act to apply to the State Transportation Commission for a letter of no prejudice relating to those projects. Authorizes the commission to develop related guidelines.		None Listed

BILL NO. / AUTHOR	COMMENTARY	STATUS	OTHER AGENCY POSITIONS
►SB 1445 (DeSaulnier – D) Planning	Increases the vehicle registration fee by \$1, revenues to be used by regions to create or implement plans developed under SB 375 (Chapter 728, Statutes of 2008) or regional blueprints. Extends deadline for the Strategic Growth Council to report to the Legislature to July 1, 2012. Modifies membership of the Planning Advisory and Assistance Council.	INTRODUCED: 02/19/2010 LAST AMENDED: 08/02/2010 LOCATION: Assembly Third Reading File STATUS: 08/16/2010 In ASSEMBLY. Read second time. To third reading	Sponsor: CALCOG Support: American Planning Association, Association of Bay Area Governments
SB 1446 (Correa – D) Endangered and Threatened Species: Incidental Take	Relates to the requirements for incidental take permits under the California Endangered Species Act that the applicant ensure there is adequate funding to implement minimization and mitigation measures. Would require an applicant that is a city, county or other lead agency be deemed to meet this requirement if they comply with specified financial and accounting requirements and certify that it will annually appropriate sufficient money to fund its minimization and mitigation obligations.	INTRODUCED: 02/19/2010 LAST AMENDED: 04/20/2010 LOCATION: Senate Inactive File STATUS: 05/27/2010 In SENATE. From third reading. To Inactive File.	(partial list) Sponsor: County of Orange Support: OCTA, CSAC, League of California Cities, Orange County Employees Association Oppose: Audubon California, Planning and Conservation League, Trust for Public Land



ORANGE COUNTY COUNCIL OF GOVERNMENTS

August 26, 2010

Subject: Introduction of Sustainable Communities Strategy Consultant Team

and Draft Work Plan

Summary: The Sustainable Communities Strategy (SCS) consulting team will be

introduced and will outline their proposed work plan.

Recommendation: Receive presentation and approve proposed Orange County Sustainable

Communities Strategy work plan.

Attachments: A. SCS Project Management Plan

B. SCS Proposed Work Plan Tasks

Staff Contact: Kris Murray

Executive Director (714) 560-5908 KMurray@octa.net

PROJECT MANAGEMENT PLAN

ORANGE COUNTY SUSTAINABLE COMMUNITIES STRATEGY ORANGE COUNTY, CALIFORNIA

LSA

PROJECT MANAGEMENT PLAN

ORANGE COUNTY SUSTAINABLE COMMUNITIES STRATEGY

ORANGE COUNTY, CALIFORNIA

Submitted to:

Orange County Transportation Authority 550 South Main Street Orange, California 92868

Prepared by:

LSA Associates, Inc. 20 Executive Park, Suite 200 Irvine, California 92614-4731 (949) 553-0666

LSA Project No. OCT1001

LSA

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1. PROJECT APPROACH AND SCOPE OF WORK SUMMARY

1.0 Purpose of the Project Management Plan

The purpose of the Project Management Plan (PMP) is to assist the client and the consulting team by defining the procedures and processes required for the management and control of the processes and products provided in the contract. The PMP addresses the following project administration items:

- Presents a common set of operating and management procedures for use by the Orange County Council of Governments (OCCOG), Orange County Transportation Authority (OCTA), and LSA Associates, Inc. (LSA) consultant team
- Assigns the roles and responsibilities for LSA and the LSA consultant team, and identifies the key individuals responsible for managing the work program
- Defines the project assignments
- Identifies and defines the deliverables to be prepared
- Assigns delivery dates for each project deliverable
- Identifies and assigns the communication channels between OCCOG, OCTA, LSA, and the consultant team

The LSA project manager and the OCCOG/OCTA project manager must approve any significant changes to the PMP in writing.

1.1 Project Description

The Orange County Sustainable Communities Strategy (OC SCS) is part of a legislative process under Senate Bill (SB) 375 to link land use, transportation, housing, and environmental planning in a regional effort to reduce greenhouse gas emissions in the County and throughout the State. As a part of the Southern California Association of Governments (SCAG) region, Orange County has the option to prepare a subregional SCS that describes policies, programs, implementation measures, and strategies "to address intraregional land use, transportation economic, air quality and climate policy relationships." (Government Code §65080(b)(2)(C)).

The OC SCS is a process that will start with exhaustive compilation and collection of data on land use, demographic, transportation, and other characteristics of the County; will coordinate an interactive and collaborative policy planning process; and will lead to a Draft Final OC SCS with supporting process documentation for submittal to SCAG. SCAG will use this Draft Final OC SCS in the preparation of the regional SCS for ultimate submittal to the California Air Resources Board (CARB). SCAG will also integrate the OC SCS into the 2012 Regional Transportation Plan and Long-Term Regional Transportation Plans.

1.2 Scope of Work Summary

The scope of work is provided in Appendix A of this document. The following is a brief summary of the approach to the scope of work.

1.3 Project Management

- Develop project management systems and tools to facilitate an open and collaborative process with defined milestones and products.
- Establish communication protocols for systematic engagement and accurate documentation.
- Prepare the supporting technical materials and attend meetings and workshops.

1.4 Outline Development

- Coordinate with the OCCOG/OCTA project manager to ensure that plan development reflects OCCOG and OCTA Board of Directors input and adheres to the Memorandum of Understanding among SCAG, OCCOG, and OCTA.
- Collect/compile, analyze, and present data for integration into the SCS outline.
- Coordinate with OCCOG, OCTA, the Center for Demographic Research (CDR), and local jurisdictions for refinement of data as appropriate.
- Refine and distill the Preliminary Draft SCS outline based on data collection efforts.
- Coordinate with SCAG SCS public outreach.
- Revise the Preliminary Draft SCS outline based on input from the OCCOG/OCTA team and information provided by other regional interests.

1.5 Draft OC SCS

- Prepare the chapters of the Draft OC SCS.
- Integrate input collected from communications tools (e.g., interactive web tool) and OCCOG/OCTA meetings into the draft chapters.
- Participate in presentation meetings and other outreach activities related to the Draft OC SCS.

1.6 Final Draft OC SCS

- Track and document all comments received during the review period of the Draft OC SCS. Compile and organize the comments into a matrix.
- Prepare the Draft Final SCS chapters and Executive Summary.
- Present the Draft Final SCS to the Joint Working Group.
- Assist in preparation of necessary staff reports.
- Present the Draft Final SCS to the OCCOG and OCTA Boards of Directors

1.7 Final OC SCS

- Track and document all final comments received during the review period of the Draft Final OC SCS. Compile and organize the comments into a matrix.
- Assist in the preparation of the Final SCS for circulation.

1.8 Format for Deliverables

- Each project deliverable(s) (reports, studies, and/or technical reports) must be submitted by the responsible team consultant(s) to the LSA project manager within 3 days prior to its scheduled delivery date to OCCOG/OCTA or affected agencies.
- The LSA project manager will review the document(s) within 3 days and, if necessary, submit
 comments to the responsible team consultant(s). If no comments/revisions are necessary, the
 product will be forwarded to the appropriate OCCOG/OCTA project manager by the LSA project
 manager.
- If revisions are required, the responsible team consultant(s) will revise the document and resubmit it to the LSA project manager within 3 days. Extraordinary revisions will require consultation between the team consultant and the LSA project manager, and possibly the OCCOG/OCTA project manager.
- The LSA project manager will submit the revised document to the OCCOG/OCTA project manager on the scheduled delivery date for distribution to the affected agencies.
- OCCOG/OCTA and the affected agencies will schedule review periods with the LSA project
 manager for each deliverable. For example, simple reviews may be accomplished within a 1week turnaround. Larger, more complex deliverables may require 2 to 3 weeks to review and
 comment. Given the sensitivity of the overall project schedule, the OCCOG/OCTA project
 manager should be discouraged from review cycles of 4 weeks or more.
- The LSA Team will review and revise the document(s) and submit the document(s) to the OCCOG/OCTA project manager for review 2 weeks in advance of any scheduled meeting, if necessary.
- Presentations, reports, and technical reports will be provided in electronic form (Microsoft Word 2002 and PowerPoint 2002 format) and in hard copy. All electronic data produced and various supporting tasks will be provided on CD. Hard copies of deliverables for each task will be provided at milestone completion. Three hard copies will be transmitted to the OCCOG/OCTA project manager.

1.9 Meetings

- Team meetings will be scheduled on a regular basis with the OCCOG/OCTA project manager. A master calendar of meetings will be circulated once consensus is reached regarding a regular schedule (within 4 weeks of project initiation). Key representatives from the consultant team, OCTA, and the OCCOG cities will attend the meetings.
- OC SCS Joint Working Committee.

- OCCOG Technical Advisory Committee.
- OCCOG Board of Directors.
- OCTA Board of Directors.
- Occasional/Infrequent SCAG meetings.

Preparation for Meetings. LSA's responsibilities regarding preparation for meetings include the following:

- The LSA Team, in conjunction with the OCCOG/OCTA project manager, will develop a strategy for the various meetings outlined below, including the purpose, expectations, and anticipated outcomes for the overall approach to meetings and LSA Team roles at meetings.
- The LSA Team will be responsible for assisting in the preparation of meeting handouts (e.g., agenda, sign-in sheet, and other handouts as needed and according to the approved scope of work).
- The LSA Team will transmit action meeting minutes within 1 week of the adjournment of a scheduled/attended meeting.

1.10 Web Tool Management

The LSA Team will prepare an interactive web tool for dissemination of project information and links to other data sources and associated resources. This tool will be managed by the LSA Team, with guidance and input from OCCOG/OCTA.

- The web tool will be hosted on the OCTA website.
- The LSA Team will be responsible for creation of the web tool and all changes and updates as the process unfolds.
- The original web tool and all subsequent changes and updates shall be made available for review by the OCCOG/OCTA project manager. Comments and/or concurrence shall be provided to the LSA project manager within 3 days of submittal.
- The LSA Team will provide web tool content and will accept content from other responsible
 participants. All content will be subject to review and approval by the OCCOG/OCTA project
 manager.
- The LSA Team does not accept responsibility for content/communication generated by outside participants in comments or forum posts.
- The OCCOG/OCTA project manager has the express ability to review all comment and forum posts and provide direction to the LSA project manager before they are posted on the public web tool.
- Comments, communications, and reviews of documents submitted through the web tool will generate an email notice to the OCCOG/OCTA project manager, the LSA Team project manager, and the LSA web administrator. Within 3 days of the close of the review cycle on a document, the

LSA project manager will compile the review comments and initiate the response and revision cycle.

1.11 Project Schedule

All meetings (external with OCCOG and/or OCTA and agencies, and in-house team meetings) shall be scheduled and updated as needed. In-house meetings shall be scheduled at regular time intervals as determined by the LSA project manager. Meeting minutes will be distributed to all meeting attendees no later then 1 week after the meeting is adjourned. A copy of the meeting minutes will be held in the LSA office.

For LSA Team consultants, any reports, presentation slides, or technical memorandums that are to be submitted in a meeting must be submitted to the LSA project manager at least 1 day in advance of the scheduled meeting.

A copy of the project schedule is provided in Appendix B of this document.

2. PROJECT TEAM

2.0 Organizational Chart

A detailed technical organization chart has been developed to outline the technical responsibilities of the consultant team. The technical organization chart is provided in Appendix C.

The technical organization of the project shows clear lines of responsibility, beginning with OCCOG/OCTA and the affected agencies and passing through the LSA project manager to the specific task leaders and individual team members (see Roles of Key Staff, below).

2.1 Key Contacts

See Appendix D, Key Contacts.

2.2 Personnel Directory

See Appendix D, Key Contacts.

2.3 Roles of Key Staff

Les Card, Policy Advisor (LSA)
Tony Petros, Principal in Charge/Project Manager (LSA)
Sean McAtee, Web Administrator (LSA)
Wallace Walrod, Research Coordinator (Orange County Business Council)
Lisa Burke, Meeting & Facilitation (Burke Consulting)

The individual task leaders, under the leadership and direction of the LSA project manager, will be responsible for successfully completing each technical task. Each task leader, as directed by the LSA project manager, is responsible for communication with the LSA Team project participants to ensure the successful completion of their assigned tasks. The LSA project manager will be responsible for keeping the OCCOG/OCTA project manager and the affected agencies informed of pertinent information as it develops within each task.

3. PROJECT MANAGEMENT/ADMINISTRATION

All project management and administration responsibilities related to the OC SCS will be completed in strict accordance with LSA's Quality Control Plan (Appendix E).

3.0 Distribution of Information (Internal Policy for LSA Team)

- Information will be distributed to the appropriate individuals on the team and will be copied to the LSA project manager.
- All written communication with OCCOG/OCTA and the affected jurisdictions generated by the LSA Team will go through the LSA project manager. All other written communication regarding the project must be approved by the LSA project manager unless determined otherwise in advance. Written notes shall be taken on pertinent communication with OCCOG/OCTA and forwarded to the LSA project manager.
- All communication must be documented in writing, with a copy for the project files and the LSA project manager.
- All meetings will be documented with action minutes to attendees, the project files, and the LSA project manager.
- All correspondence to OCCOG/OCTA or any affected agency shall be directed through the LSA project manager, or as approved by the LSA project manager.
- Email is an acceptable medium for facilitation of written documentation and distribution.
- Any communication with the public or press shall go through the OCCOG/OCTA project manager unless the LSA project manager has been specifically directed otherwise by OCTA.
- In accordance with Item 8 of the Memorandum of Understanding by and among OCTA, OCCOG, and SGAG for the OC SCS, the LSA Team shall retain and deliver to SCAG all documentation pertaining to the OC SCS from publicly noticed meetings.

3.1 Invoicing

Invoices shall be submitted to the OCTA project manager for review and approval on a monthly basis and a duplicate shall be submitted to OCTA's Accounts Payable office. Each invoice shall be accompanied by a monthly progress report. OCTA shall remit payment within 30 calendar days of the receipt and approval of each invoice. Each invoice shall include the following information:

- 1. Agreement No. C-0-1609
- 2. The specific task number for which payment is being requested.
- 3. The time period covered by the invoice.
- 4. The total monthly invoice (including project-to-date cumulative invoice amount) and retention.
- 5. Monthly Progress Report.
- 6. Weekly certified payroll for personnel subject to prevailing wage requirements.
- 7. A certificate signed by LSA indicating that (a) the invoice is a true, complete, and correct statement of reimbursable costs and progress; (b) the backup information included with the invoice is true, complete, and correct in all material respects; (c) all payments due and owing to subcontractors and suppliers have been made; (d) timely payments will be made to subcontractors and suppliers from the proceeds of the payments covered by the certification; and (e) the invoice does not include any amount which LSA intends to withhold or retain from a subcontractor or supplier unless so identified on the invoice.
- 8. Any other information as agreed or otherwise requested by OCTA to substantiate the validity of an invoice.

The LSA project accountant will assemble the backup material (labor costs, direct costs) and submit an invoice to the LSA project manager. The LSA project manager will review and approve the invoice. Backup material and mailing instructions shall be in accordance with the billing instructions in the contract.

3.2 Contract Administration Reports

A project progress report and schedule update will be provided to the OCTA project manager with the invoice. OCTA has a specific invoice format that will be used by LSA and the subconsultants.

3.3 Security Requirements

The original copies of all letters, documents, reports, and other products shall be delivered to and become the property of OCTA.

No copies, sketches, computer graphics, or graphs are to be released to any person or agency except after written approval by OCTA.

All press releases, including graphic display information to be published in newspapers, magazines, etc., are to be handled by OCTA unless otherwise agreed.

The LSA Team may have access to proprietary data or confidential information owned or controlled by OCTA. The proprietary data may be used only for the purposes of completing this project. LSA will give the same standard of care to this proprietary data as it does to its own confidential data. LSA subconsultants will comply with these requirements for any data related to their portion of the project.

3.4 Travel Information

Local travel is anticipated for this project. A personal car used for project purposes will be reimbursed at the Internal Revenue Service (IRS) rate per mile. All expenses for travel must be discussed with the LSA project manager and agreement must occur on how the travel is billed (i.e., project billable, project nonbillable, or overhead) before expenses are incurred.

3.5 Document Retention

Contract documents will be stored according to LSA policy. All financial documentation will be retrievable for a minimum of 3 years after final payment.

3.6 Closeout Procedures

Electronic documents will be delivered to OCTA in hard-copy format and on CD. All calculations, check prints, etc., will be boxed and stored for a minimum of 3 years after final payment.

APPENDIX A SCOPE OF WORK

C. WORK PLAN

The following Work Plan is based on the detailed scope of work presented in RFP 0-1609.

(1) APPROACH

Project Understanding

SB 375 creates a process and data framework that ambitiously connects land use, transportation, housing, and environmental planning and requests more consistent, coordinated, and outcome-oriented land use planning from local agencies. The road to SB 375 and the Orange County SCS has been a long and winding journey with a successful conclusion, as the agreements between OCTA and OCCOG, and OCTA and SCAG provide for a balanced approach and fair process to link land use and transportation planning. These agreements themselves were the outcome of a long process of dialogue and discussion about the process, format, responsibilities, and duties.

COMPONENTS OF THE SUSTAINABLE COMMUNITIES STRATEGY

The Regional Targets Advisory Committee (RTAC) Recommendations Report outlines, and the SCAG Framework and Guidelines document clarifies, what is expected to be included in the subregional SCS. The elements of the SCS will include:

- A Land Use Strategy, including growth distribution and general locations, densities, and intensities of future development.
- Transportation investment, focusing on infrastructure (e.g., transit projects).
- Other transportation policies, including Transportation Demand Management (TDM) and Transportation Systems Management (TSM).

 Technological improvements initiated by local and regional agencies that can be demonstrated to go above and beyond what is envisioned under Assembly Bill (AB) 32.

The LSA Team understands the importance of the Orange County SCS because it is one of OCTA CEO Will Kempton's 12 major goals for 2010: "Work with Local and Regional Partners to Implement SB 375."

Overall Approach

A successful SCS will require a high level of engagement, communication, collaboration, and consensus among the three key stakeholder groups—OCTA, OCCOG, and SCAG. The LSA Team commits to "being on call" and available at any reasonable hour to all three stakeholder groups during the crucial period between the commencement of the Orange County SCS process through April 2011 and the delivery of the Draft Orange County SCS.

For Orange County, the use of data-driven facts and solid analysis along with Best

Management Practices (BMPs) will be critical as a communication tool and as a way to consider

options as strategies are developed around the region. The County must also be cognizant of current
economic conditions, and was given several presentations from the development and academic sectors
in order to inform its recommendations. The Committee's recommendations underscore the need to
account for economic conditions and potential economic impacts as a function of our analysis and
work.

While there will certainly be challenges during the aggressive schedule necessary to conform to the Orange County SCS process, the LSA Team will focus on "looking for the opportunities" and built-in incentives for municipalities willing to pursue "good projects," particularly transit-oriented developments. Planning for the growth we know is coming by having transportation and planning agencies discuss and work together from a more integrated, coordinated perspective will create:

- More efficient, livable, and complete communities; and
- More effective regional collaboration and better decision making on land use and transportation.

In that time period, the region will develop an approach that balances the interests of various stakeholders while achieving the intended goals of the legislation. In Orange County, a diverse and complex county with 34 cities, this objective will likely prove challenging. For this reason, it is imperative to implement SB 375 in the most open, participatory, and transparent process possible.

Orange County's cities, the County of Orange, OCTA, the private sector, and Orange County residents all have a stake in how SB 375 proceeds, and it will change how planning is done in the region.

For Orange County to succeed in implementing the SCS, we need to set a firm foundation right from the start that will allow the diverse stakeholder groups to work together.

While there is still resistance from residents who fear that their quality of life—traditionally suburban in nature—will be compromised by these changes, if executed correctly, SB 375 can create powerful new incentives to bring transportation investments and development closer together in concentrated locations and employment centers, especially those near transit stops. Of course, there are legitimate concerns, but even for those residents, scattershot development is likely to compromise their quality of life as well and create worse traffic congestion overall.

Orange County is already on the path to implementing SB 375 and is making good progress. For example, in 2005, the vehicle miles traveled (VMT) per capita in the SCAG region totaled approximately 8,770, compared to 10,083 for the national average. This is mainly due to the much-lower VMT per capita from Los Angeles and Orange Counties (7,672). Please refer to *The*

Transportation Energy and Carbon Footprints of the 100 Largest U.S. Metropolitan Areas, Working Paper 37 (Frank Southworth, Anton Sonnenberg, and Marilyn Brown, Georgia Institute of Technology School of Public Policy, 2008) for more information.

Documenting and building upon our successes in existing efforts will be a major component of a successful Orange County SCS.

The LSA Team understands the importance of the development of the Orange County SCS foundational database, process, and draft and final documents and reports; adherence to State and federal requirements throughout the process; and the related land use and transportation projects and policies, as well as of documentation of the public involvement process and strategies to reduce VMT greenhouse gas (GHG) emissions. During this engagement, the LSA Team will let the adopted process be its guide and will operate within that structure.

The database and related research, analysis, and communication will serve as our foundation, the starting point for discussion and dialogue, and will allow us to dialogue with key stakeholders regarding the current situation and future conditions and drivers (i.e., "Here's where we are at now."). From this starting point, we will be able to work toward agreement, consensus, and common ground on several items that will be critical for developing consensus on the Orange County SCS, which is "where we want to be."

Agreement on the purpose/mission of the Orange County SCS (why we are creating the
 Orange County SCS and what the outcomes will be, such as a list of transportation projects
 to be incorporated into the LRTP)

- Agreement on the benefits to be gained by stakeholder/local jurisdiction buy-in of the
 Orange County SCS and emission reduction strategies (e.g., increased mobility, economic benefits, reduced air and water pollution)
- Agreement on the flow of information and communication regarding the Orange County
 SCS
- Agreement on the process and the required action steps by various parties to develop and
 ultimately implement the Orange County SCS (the process of local buy-in, the creation of
 project lists, the incorporation into the LRTP, and the process for development and
 implementation of emission reduction strategies)

Once these elements have been analyzed and discussed, fleshed out, and agreed upon, a strong foundation will have been laid that will facilitate discussion about the related local and regional land use and transportation planning and project implementation needed to reach the agreed-upon goals of the Orange County SCS.

The LSA Team also recognizes that development of the Orange County SCS, including the initial outlines, development of key messages, and final report, is important for two reasons. First, this document will allow OCCOG and OCTA to clearly and concisely communicate with stakeholders and the public the need for, benefits of, and elements of the SCS. Second, it will provide the necessary documentation to show that OCTA followed the mandated SB 375 process and the guidelines provided by SCAG and the California Air Resources Board (CARB). Therefore, we will be thorough in our documentation of the development of the Orange County SCS, stakeholder and public outreach, and formal action by local jurisdictions.

The LSA Team will help OCCOG and OCTA build a credible, fact-based Orange County SCS for sharing CDR data, building a common agenda among OCCOG and OCTA stakeholder groups, and creating a credible platform for building a far-reaching dialogue on SB 375 opportunities by building common datasets and presentation materials around which stakeholders can come together and develop similar points of understanding and consensus. Our extensive experience with similar projects has proved that the final outcomes will allow us to envision, administer, and evaluate policies, programs, initiatives, and actions more efficiently. The Orange County SCS can therefore provide OCCOG and OCTA with a user-friendly, succinct template for identifying specific SB 375 issues and highlighting possible avenues for addressing them.

Approach to Specific Tasks

The LSA Team will work with OCTA's Project Manager to prepare the Orange County SCS.

Our approach to the tasks outlined in the RFP is described below.

Task 1: Project Management

Open and Frequent Communication

The LSA Team's approach relies on regular, frequent, and honest communication with the Project Manager and within the OCCOG/OCTA staff structure. The LSA Team is centered in the Irvine office and Tony Petros, the Principal in Charge, is less than 20 minutes away from OCTA. He and the key members of the team will make completion of this project to the satisfaction of OCCOG/OCTA a priority. Meetings, phone calls, electronic communication, etc., are anticipated and expected to make this a collaborative process.

Communication and Strategic Direction

The LSA Team will provide general support to the OCTA/OCCOG stakeholder team, including setting strategic direction in this inaugural effort. We will be immediately responsive to requests from

the stakeholder team and be available to attend and/or facilitate meetings, conference calls, or one-on-one communication.

The LSA Team firmly believes that, considering its experience successfully completing similar projects in the past, it is better positioned than most to complete the Orange County SCS project within the stated aggressive timeline while ensuring high-level content, a professional and attractive look, thorough review, and adherence to the stated process and documentation.

Defined Schedule and Milestones

We believe the key to ensuring that tasks and milestones are completed on time and within budget is establishing a management context and agreed-upon deliverable expectation. Given the schedule, the LSA Team believes it is imperative that a solid foundation of communication, reporting, and data flow be created. To create this foundation, the LSA Team will prepare a Project Management Plan (PMP) for this project. This approach was undertaken for our recent State Route 55 (SR-55) Access Study and Garfield Avenue/Gisler Avenue Bridge Cooperative Study with OCTA and led to the successful completion of both of these regional projects within budget and according to schedule. A sample copy of a PMP is included in Appendix B.

The LSA Team will present the PMP in the kickoff meeting and will discuss the General Conditions and Requirements and each task and deliverable identified in the RFP. Key elements, such as consultant/client reporting, data transmittal, internal communication, review schedules, and meeting coordination, will be discussed and defined in the kickoff meeting. The outcomes, definitions, and schedules from this discussion will be recorded in the meeting minutes and incorporated into the Final PMP.

Collaborative Effort

The LSA Team recognizes that a significant element of creating the Orange County SCS is coordination with and outreach to stakeholders. This is necessary to meet the public participation requirements of the SCAG/OCCOG/OCTA Memorandum of Understanding (MOU). Further, to achieve consensus on the Orange County SCS, we believe that early, consistent, and frequent communication with stakeholders is critical to engage them, gather feedback, eliminate last-minute surprises, and create a final document that has the buy-in of key stakeholders because they helped to create the document and solutions to any issues that came up during the development process.

As directed by the OCTA Project Manager, the LSA Team will organize, lead, and/or participate in up to 40 meetings or outreach efforts, including the following:

- A workshop with the OCCOG/OCTA/SCS Joint Working Committee
- Meetings with SCAG committees, OCCOG, the OCTA Board of Directors, CDR staff, city staffs, and consultants
- Outreach events with the public and local agencies

Our participation in these meetings or events will include preparation work (e.g., preparation of agendas, assistance with handouts and displays), meeting summaries, and follow-up actions.

Documentation

In keeping with the requirements for documentation in the SCAG Framework and Guidelines, the LSA Team will create and maintain a "living record" of all agendas; action minutes; documents; comments and responses; preliminary, draft, and final documents; and resolutions and declarations in a web-based database manager. Any task or deliverable can be queried and retrieved, or the entire process can be compiled for SCAG review.

Task 2: Outline Development

To allow for discussion, build consensus, provide direction up front, and clearly identify the key topics and issues to be included in the Orange County SCS, we understand that OCTA desires to create an initial framework by outlining each chapter of the Orange County SCS. To accomplish the desired schedule, we propose that the data collection phase and refinement of the Orange County SCS outline occur simultaneously.

Data Collection, Analysis, and Presentation

After the kickoff meeting and the distribution and acceptance of related action minutes, the LSA Team will initiate the data collection and data reduction phase of the overall work program. Members of the team have worked extensively with the CDR and are experienced in working with projections and trends related to Orange County's demographics, including population, housing units, households, and employment, as well as land use variables. We have also worked for many years with Orange County local jurisdictions in the development of planning documents and land use strategies.

As the first of its kind, the Orange County SCS must strike the balance between establishing a credible, fact-based foundation and developing a strong, innovative presentation style that is fresh, dynamic, and cutting-edge.

Our team will analyze and enter the CDR data into a powerful, user-friendly Orange County SCS communication tool. The Orange County SCS will be forward-looking and honest; comprehensive, yet concise; and, most importantly, reliable. OCTA and OCCOG will provide strategic direction, advice, and oversight to the project. The Orange County SCS will be a resource for the OCCOG and OCTA stakeholder communities that sets a fact-based foundation, leading to improved dialogue about important SB 375 issues. Because of its past experience with similar projects, the LSA Team understands the unique challenges a process like the Orange County SCS and SB 375 presents.

For the Orange County SCS, we will work with OCTA, CDR, OCCOG, and local jurisdictions, as appropriate, to prepare the database to be included in the Orange County SCS at the smallest level practicable, with a base year of 2008 and target years of 2020 and 2035. The first step in this process will be identifying the supporting data and graphics that will be needed for each chapter (lists to be provided to OCTA). The subsequently gathered data and analysis will be incorporated into the "Situation Analysis" chapter of the Orange County SCS and will include discussion of the growth trends and projections for Orange County's socioeconomic data.

We understand that population, housing, and employment estimates are being prepared by the CDR at California State University, Fullerton, through the Orange County Projection (OCP) process and the 2012 Regional Transportation Plan (RTP) growth forecasting process. OCCOG must review and approve this dataset for use in the Orange County SCS, and the dataset must also be determined to be consistent with SCAG's 2012 RTP growth forecast.

The LSA Team will facilitate gathering of this data, identifying key trends and projections related to the Orange County SCS and summarizing these key points in a presentation document that can be reviewed, discussed, and approved by OCCOG and ultimately incorporated into the Orange County SCS. Part of communicating the data trends and projections is providing a visual depiction of that data. The LSA Team will create maps that illustrate these trends and projections to be included in the Orange County SCS. LSA is well known for its ability to use maps, graphs, drawings, imagery, and renderings in a clean, colorful, and meaningful manner to present complex concepts in simple terms. We will use the tools available to us to best present the data collection through the data reduction process.

Further, we will review and gather local input on General Plans, including growth forecast/distribution and land use data for 2020 and 2035, as needed to refine the database and issues

development. A critical element of the Orange County SCS is the identification of a transportation network (specific transportation projects) and transportation policies to manage both the system and associated demand (TDM/TSM strategies). The transportation element of the Orange County SCS is closely linked with OCTA's LRTP. The LSA Team will work closely with the Project Manager, OCTA and OCCOG staff, and local jurisdictions to identify and integrate into the Orange County SCS the transportation network, policies, and strategies needed to accommodate the projected Orange County demographics and target GHG emission reductions.

Orange County SCS Outline

The OCCOG/OCTA team has prepared a thoughtful draft of the outline as part of the RFP process. The description of a Situation Analysis and Visioning Strategy will provide a firm foundation and setting for demonstration of the ultimate plan performance achievement. As we work to refine each chapter outline, we will identify data needs required to support the key messages or issues in each chapter. This effort will then loop back with the data collection process to ensure that the information needed to support completion of the Orange County SCS is available in a timely manner.

Elements that are consistent with the Compass Blueprint program are desirable to highlight per the SCAG Framework and Guidelines. The Plan section identifies inclusion of the data collection elements and could benefit from collaboration and linkage back to the SCAG Framework and Guidelines. In particular, the LSA Team will coordinate with the Project Manager and OCCOG staff to clearly identify where and how each of the eight components that requires for inclusion is represented in the Orange County SCS. In addition, the project team will spend time and thought on strategy, describing and quantifying each component to achieve the appropriate level of benefit in the overall Orange County SCS program.

The screencheck outline will be shared with the Project Manager and, upon concurrence, will be the subject of a working session with OCCOG staff and other public and local members. The screencheck outline will be posted on the web tool and a review period will be identified. Comments will be requested via the web tool. Presentation of the outline development will be followed by an administrative and accounting task in accordance with the documentation requirements. All comments will be catalogued and responses tallied. The revised screencheck outline will be posted on the web page and will be the subject of the subsequent revision cycle into the Draft Orange County SCS.

Iterative and Collaborative Process

We anticipate that refinement of the chapter outlines, including the supporting data and graphics needs, will be a collaborative process. As needed and appropriate, we will work with the Project Manager and OCCOG staff, as well as the Joint SCS Working Committee, OCCOG TAC, and full OCCOG Board of Directors, to refine and finalize each chapter outline.

Further, in order to facilitate finalization of the chapter outlines, we will develop a message strategy and schedule for target-setting workshops and other outreach to Orange County cities. The goal of these workshops will be to engage and integrate the various stakeholder interests and develop scenarios that will lead to GHG emission reduction target ranges based on achievable land uses and policy strategies. CARB has indicated the regional targets for the SCAG region. These regional targets will be assigned to subregions based on SCAG dialogue with agencies such as OCCOG and OCTA. The LSA Team will provide data and assist in the development of workshop materials such that OCTA/OCCOG staff can engage the individual cities and develop recommendations for target setting given local land use and transportation opportunities, constraints, and levels of investment.

Task 3: Draft Orange County Subregional SCS

Using the data and input gathered from creation of the Orange County SCS outline, the LSA Team will develop a draft document for further discussion, review, and feedback by key stakeholders. This effort will build off the key messages already developed and vetted through the screencheck outline process. Once the initial drafts of each chapter are complete, we will create an executive summary highlighting the salient points and messages of each chapter in a brief overview. We will provide this draft to the Project Manager and OCCOG staff to meet the scheduling requirements.

The LSA Team has found that one of the reasons its research reports are compelling is that, while remaining comprehensive, they are designed from the start to be simply and clearly written and graphically attractive, allowing data and analysis that is usually boring to be read, understood, and discussed by a wide audience. Where we have done previous reports, it has definitely raised the level of discussion and visibility of the subject.

The Orange County SCS must be both visually inviting and technically accurate. Charts must effortlessly convey the substance of the indicator without requiring a detailed reading of the text.

By this time in the process, the LSA Team will have developed a track record for broad participation in the document development, including key strategies for land use and transportation projects, all through the development and use of the web-based tool. We will continue with this approach, providing updates, overviews, and presentations to the Project Manager.

When we have prepared the draft document, we will assist the Project Manager and OCCOG staff with development and presentation of a staff report requesting release of the Draft Orange County SCS for review by the Joint OCCOG/OCTA SCS Working Committee and full OCCOG Board. As

with the previous tasks, the process of creating and revising the Draft Orange County SCS will be documented to ensure compliance with the OCTA/SCAG MOU.

Task 4: Final Draft Orange County Subregional SCS

The LSA Team will track and document all of the comments received during the review period for the Draft Orange County SCS and will compile and organize comments received in an easy-to-understand matrix. This matrix, part of the web-based tool, will also include the changes proposed in the response to comments received. This matrix will be presented to the Project Manager and OCCOG staff with recommendations for any revisions to the Draft Orange County SCS. With input from the Project Manager and OCCOG staff, the LSA Team will prepare a Final Draft Orange County SCS incorporating changes as a result of the review and comment process. This final draft will be presented to the Project Manager and OCCOG staff for final internal review and edits.

Once all comments have been addressed and the final draft Orange County SCS completed, with OCTA/OCCOC staff input, the LSA Team will assist with development and presentation of a staff report requesting the adoption of the Final Draft Orange County SCS. We will coordinate with other consultants as necessary (for design, layout, and printing/binding) to transform the written document into a more polished document for presentation to the Joint OCCOG/OCTA SCS Working committee and full OCCOG and OCTA Boards. We will also assist with support materials needed to present the Final Draft Orange County SCS to these decision makers and assist with the presentation of the final draft report to these bodies.

The Orange County SCS and all related reports and presentation materials must be concise, precise, and easy to read. The Orange County SCS must be straightforward, free of errors, and technically defensible.

Task 5: Finalize Orange County SCS

As with the previous tasks, the LSA Team will track, organize, and document all additional comments received on the Final Draft Orange County SCS, using an easy-to-read matrix that includes proposed changes to the document in response to comments made by the Joint OCCOG/OCTA SCS Working Committee and the OCCOG and OCTA Boards of Directors and staff. Resulting edits to the Orange County SCS will be made to the document and a Final Orange County SCS and Executive Summary, including electronic files, will be provided to the Project Manager and OCCOG staff.

(2) SEQUENTIAL ACTIVITIES

Upon receipt of authorization to proceed, the LSA Team will immediately schedule a kickoff meeting with the Project Manager and OCCOG staff. Key objectives of this critical meeting are:

- Presentation and review of the Draft PMP, describing communications, reporting, scheduling, reviews, documentation, and responsibilities. Modifications to the PMP will be compiled to reflect the direction of the Project Manager and OCCOG staff.
- Development of strategy for meetings with the OCCOG/OCTA SCS Joint Working
 Group and public and local agencies. The purpose and anticipated outcome of each
 meeting will be discussed and a preliminary schedule will be developed for each
 engagement.
- 3. Identification of the LSA Team's role in public and local agency meetings. It is understood that OCCOG/OCTA will coordinate and facilitate all meetings. The LSA Team's role is to support the OCCOG/OCTA effort. The LSA Team believes it is important to define that level of support to manage expectations and present fluid and meaningful information and messaging for these meetings.

- 4. Identification of meetings with SCAG committees and the OCCOG and OCTA Boards of Directors. These meetings should be scheduled to coincide with key deliverables, agency communications, and decision points.
- 5. Review of the data standards and data availability from the CDR and other agencies. A key objective is establishment of a common understanding and foundation of data availability. For example, the LSA Team is aware that socioeconomic data is available at the Traffic Analysis Zone (TAZ) level. Confirmation or contingencies should be identified for data availability at the parcel level.
- 6. Review of the overall Orange County SCS development schedule. The LSA Team believes it is important to not only identify key milestone dates within the schedule, but to acknowledge expectations leading up to the key dates from both the consultant and the client.

The LSA Team will create a web tool or portal for use by all participants in this work effort.

The portal will allow for regular distribution of information and linkages (e.g., recent SCAG regional SCS updates and other SCAG, RTAC, CARB, and legislative releases), transmittal of interim documents, collection and accounting of interim document comments, open communication regarding the progress and status of Orange County SCS development, and OCCOG member agency input and accounting and memorialization of the documentation. This novel approach is one of the enhancements and innovations that the LSA Team proposes. This tool allows for broad-based communication, efficient data transmittal, effective documentation, and conservation of time and resources for other purposes. The LSA Team has used this approach successfully on many other Comprehensive Plan programs throughout the United States. Current examples of websites designed by the LSA Team for use in comprehensive planning processes can be found at the following locations:

- www.connections2040.com Cedar Rapids, Iowa (plan nearing completion)
- www.2035rtp.com Grand Junction and Mesa County, Colorado
- www.2040mtcp.com El Paso County, Colorado

To see samples of the site layout, please refer to Appendix D.

We encourage you to go to these sites and navigate the pages and selections. In doing so, you will gain familiarity with the structure and general content that will be found in the Orange County SCS web-based tool. Each of these websites has been used as a two-way communication tool to aid in the planning process. Website visitors have been able to learn about the planning process through videos, slideshows, and documents. Visitors have also been able to participate in the discussion through use of online surveys and comment/question submittal. Other tools that have been used in the past (but are not currently active on the example websites) are article commenting, instant polling, and discussion forums. The LSA Team will work with the OCTA Project Manager to determine the most appropriate mix of communication tools for the Orange County SCS web portal.

The LSA Team uses a CMS to streamline the web development process. This system will allow the LSA and OCTA/OCCOG staff to focus on web content and communication rather than the technical aspects of web development. The proposed CMS will allow the OCTA Project Manager to specify portions of the website that are open to the public, available only to registered participants (i.e., representatives from member governments), or visible only to a selected subgroup. The system also allows word processors and graphic designers to create, review, and publish content without knowledge of the HTML, PHP, SQL, and JavaScript foundation on which the website is built. The LSA Team will provide the necessary expertise to build the strong technical foundation that is required to support a successful website.

The proposed web tool will allow distribution of information, collection of comments and opinions, and interactive discussion. Tasks involved in the creation and maintenance of the website are as follows:

- 1. Website Branding and Design: The LSA Team will produce a website design for the Orange County SCS. Design and branding can be consistent in style with OCTA's existing website, or can make use of a style and brand unique to the project. The website will be placed at a domain name specifically purchased for the project (e.g., www.OC-SCS.com) and can be linked to from OCTA's website.
- 2. Website Structure: The LSA Team will work with the OCTA/OCCOG Project Manager to develop a website organizational structure. This structure will provide an organizational foundation, making materials easy to locate. The structure will be expandable to allow addition of components as development of the plan progresses.
- 3. Content Publishing: LSA will publish content to the website as it becomes available.
 Content publishing includes an initial website rollout, followed by two major updates as the plan development progresses. Minor interim products and information items can be posted to the website on an ongoing basis.
- 4. Data Gathering: The website will include a mechanism to collect information and opinions from participants. The recommended approach is use of a directed survey that asks specific multiple-choice, rating, or yes/no questions. These types of questions can be summarized to gain an understanding of competing or common ideas and opinions.
 Several free-answer questions can be included in the survey as well, but these questions are more difficult to summarize. LSA will design and implement one web-based survey that will be open to representatives from OCCOG member governments.

- 5. Interactive Discussion: During development and review of the initial Orange County SCS outline, the LSA Team will activate a moderated discussion forum on the project website. This discussion forum will allow participants to have an online discussion about specific aspects of the plan. To ensure that the discussion remains civil and productive, the OCTA/OCCOG Project Manager or designee will have the ability to moderate the discussion. The moderator will be able to allow or deny posting of discussion items, with the option to send a comment back to the submitter for editing. The interactive discussion will be retained in an SQL database for future reference and documentation.
- 6. Comment Submission: After the draft document is published on the website, participants will be asked to submit comments via the website. Responses to comments and updated versions of the document will be posted on the website. Previous versions of the document can remain available for reference or can be archived and no longer available for viewing by participants.
- 7. Website Archival: After each major website update, a snapshot of the website and all associated databases will be retained for future reference. In addition, when content is retired from the website it will be archived rather than permanently deleted. This approach will ensure that a complete record of all components, including interactive components, is retained for documentation purposes. Once the project is complete, LSA will provide OCTA with all the files necessary to reproduce or republish the website.
- 8. Feature Comments: This can be similar to a discussion forum. It is possible to allow comments on specific content (called "articles") or blog entries. This can be useful if there is a consistently high level of participation throughout the process, but it has the potential to overload participants with too many ways to comment. This may be

considered as an alternative to an open discussion forum as it can help guide the discussion.

After the kickoff meeting and the distribution and acceptance of related action minutes, the LSA Team will initiate the data collection and data reduction phase of the overall work program. While the data collection phase is underway, members of the LSA Team will meet with the Project Manager and OCCOG staff to refine and revise the Orange County SCS outline. The LSA Team intends to "dovetail" the initial data collection/reduction with the refinement to the Orange County SCS outline in order to have a foundation and quantifiable indication of the Orange County SCS outcomes. This screencheck outline will be shared with the Project Manager and, upon concurrence, will be the subject of a working session with OCCOG staff and other public and local agency members. The screencheck outline will be posted on the web tool and a review period will be identified. Comments will be requested via the web tool. Presentation of the outline development will be followed by an administrative and accounting task in accordance with the documentation requirements. All comments will be catalogued and responses tallied. The revised screencheck outline will be posted on the web page and will be the subject of the subsequent revision cycle into the Draft Orange County SCS. This screencheck process will be completed by February 2011.

Between February and April 2011, the LSA Team will work with the Project Manager, OCCOG staff, and other affected local and public agencies through the web tool and at selected meetings to complete the data collection and reduction and to refine the Orange County SCS outline into a draft document. The data collection reduction will be a focused effort in response to issues raised in the screencheck process and as a result of the initial data collection with the CDR.

While data refinement in being completed, other members of the LSA Team will continue to engage the Project Manager, OCCOG staff, and other local and public agencies in the development of

the Draft Orange County SCS. The LSA Team will support the Project Manager and OCCOG staff with meetings to refine the Orange County SCS chapters and message strategies. Meeting outcomes will be posted on the web tool as action minutes, with responsible parties and schedules for action identified. Products and direction from SCAG activities will also be monitored and incorporated into the web tool and Draft Orange County SCS as necessary. Direction from the Project Manager, OCCOG staff, and local and public agencies, along with the regional influence from SCAG activities, will inform the Draft Orange County SCS and lead to the preparation of the draft document. This Draft Orange County SCS will again be posted on the web tool for review and comment. The same protocol for documentation and accounting will be followed and any changes will be catalogued and included in the overall record. A Final Draft Orange County SCS will be presented in the manner, format, and quantity identified in the RFP. The LSA Team will be available to assist the Project Manager with the staff report for the Joint OCCOG/OCTA Working Committee and full OCCOG Board meeting.

Between April and June 2011, the LSA Team will coordinate with the Project Manager and OCCOG staff to refine the Draft Orange County SCS into a Final Orange County SCS for presentation to the Joint OCCOG/OCTA Working Committee and full OCCOG and OCTA Boards of Directors. This collaborative process will include engaging the OCCOG staff and local and public agencies in final refinements to the draft document. The primary vehicle for communication for the LSA Team will be the web tool. The LSA Team will update the web tool with SCAG, RTAC, and CARB activities and products and record and respond to communications and directed comments to the Draft Orange County SCS and intervening meetings. The LSA Team will also support the Project Manager and OCCOG staff with these meetings in an effort to raise awareness of ongoing regional issues, developments with the Draft and Final Orange County SCS, and consensus building for elements included in the final document. A Final Orange County SCS will be drafted as a result of this

collaborative effort. All comments, communications, meeting action minutes and summaries, and other activities will be monitored and recorded on the web tool using the accepted approach. A final reporting of all the documentation will be developed along with the Final Orange County SCS for review by the Project Manager and OCCOG staff. Draft and Final Orange County SCS documentation will be presented in the manner, format, and quantity requested in the RFP.

Between June 2011 and November 2011, the LSA Team will support the Project Manager and OCCOG staff in an iterative process to finalize the Orange County SCS for the subregion. This will include creation of a record of all documentation from the web tool (including a discussion of the development and utility of this unique tool), final edits to the document based on direction from the OCCOG and OCTA Boards of Directors and final actions in the design and development of the actual document. All materials will be provided to the Project Manager according to the specifications in the RFP (i.e., electronic files of all data and materials produced under this contract).

Throughout the Orange County SCS development process, key LSA Team members will participate in bimonthly status meetings. These meetings will be subject to the documentation protocols, including summaries and action minutes. The LSA quality assurance/quality control (QA/QC) program and the adopted PMP will be adhered to as management tools for reporting and communication. LSA's invoicing process also affords a method to manage personnel time and expenditures on a weekly basis at the request of the Project Manager. The LSA Team is committed to regular, frequent, meaningful, and candid communication toward the completion of the MPO's first-ever SCS.

(3) QUALITY CONTROL/BUDGET/SCHEDULE CONTROL

LSA's QC Plan and Procedures set forth procedures that are used on each and every project completed by LSA. A copy of the LSA QC Plan is included as Appendix C. Some of the specific

Orange County Sustainable Communities Strategy

quality management tasks that are included and will be used during the duration of the contract are as follows:

- Have Mr. Petros, along with the OCCOG/OCTA Project Manager, systematically review the work program to ensure that all have a clear understanding of the project definition and scope of work.
- Initiate the project management function of the overall work plan by reviewing the PMP and consenting to its approach and practices.
- Include Principal and peer review of all work performed prior to submittal to the client.

 Principal review ensures that LSA's quality standards are met. Peer review involves review by a senior staff member not directly involved in the project. Peer review provides a "reality check" to make sure that study methodology, analysis, and conclusions are sound.
- Ensure that applicable agency standards, policies, and procedures are understood by all project team members.
- Ensure timely completion of project deliverables.
- Review project status with the client Project Manager at regular intervals to ensure
 implementation of the original scope of work and harmonious functioning of all team members.
 Identify any potential conflicts with the schedule or budget due to potential changes in scope or
 client direction.
- Review performance with the OCTA Project Manager on a regular basis to make any
 adjustments required for successful project completion and to determine areas of improvement
 for future projects.

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(4) SPECIAL ISSUES/PROBLEMS

The LSA Team does not foresee any special issues or problems that are likely to be encountered in this project at this time.

(5) ENHANCEMENTS/PROCEDURAL/TECHNICAL INNOVATIONS

LSA has described innovative and creative ideas throughout this proposal. LSA is very interested in working on this project and hopes to have the opportunity to bring its ideas and approach to this proposed project.

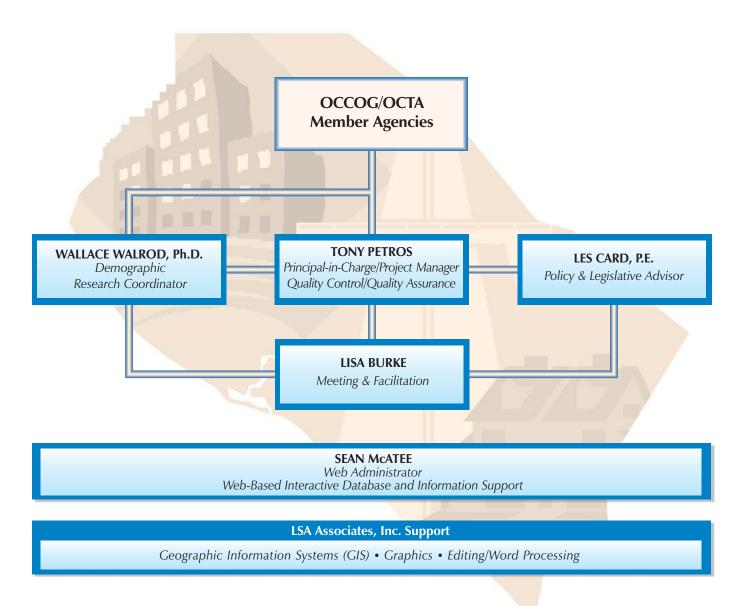
APPENDIX B PROJECT SCHEDULE

Orange County Sustainable Communities Strategy Project Milestones

Activity	Timeline	
Prepare Project Management Plan	August 23, 2010	
Final Logo and Branding Options Chosen	August 26, 2010	
Initiate Data Compilation	August 2010	
Preparation of Beta Web Tool	September 7, 2010	
Status Report on Preliminary Subregional SCS	December 2010	
Adopted OCP 2010 and delivery to SCAG	January 2011	
Data Compilation for OC SCS Outline	February 2011	
Preliminary OC SCS Outline	February 2011	
Status Report on Draft Subregional SCS	February 2011	
Transportation Strategies	February through April 2011	
Outline Refinements	February through April 2011	
Final Data Compilation for Draft OC SCS	April 2011	
Draft OC SCS	April 2011	
Draft OC SCS Staff Report	April 2011	
Final Draft OC SCS	June 2011	
Final Draft OC SCS Staff Report	June 2011	
Communication with SCAG during preparation of		
Final OC SCS	June 2011 through November 2011	
OCCOG participation in regional outreach	June 2011 through February 2012	
Final OC SCS	November 2011	
Regional SCS adoption by SCAG	April 2012	

APPENDIX C ORGANIZATIONAL CHART

Orange County Sustainable Communities Strategy



TEAM ORGANIZATION CHART

SA

APPENDIX D KEY CONTACTS

LSA Team Key Contacts

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APPENDIX E LSA QUALITY CONTROL PLAN

LSA ASSOCIATES, INC. QUALITY CONTROL PLAN AND PROCEDURES

LSA

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QUALITY CONTROL PLAN AND PROCEDURES

1.0 GENERAL

LSA Associates, Inc. (LSA) is committed to providing high quality services to its clients. Quality control needs will vary for each project, thus this plan provides sufficient flexibility for quality control procedures to be tailored to the needs of each project. The Project Manager and Principal in Charge are ultimately responsible to determine the scope of quality control procedures required for each project. The Project Manager and the Principal in Charge will be responsible for implementing the quality control plan.

1.1 Purpose

"Quality Control" refers to the specific procedures necessary to assure provision of quality products and services to LSA's clients. Quality control procedures include planning, scheduling, coordinating, preparing, and reviewing the work performed for each of our clients. This Quality Control Plan sets forth the general parameters for quality control that may apply to any given project. For projects that require LSA to submit a project specific quality control plan, this document provides the basis for preparing such a plan.

1.2 Contract Compliance

When LSA signs a contract, we are making a commitment to fulfill all obligations set forth in the contract. On some projects, the contract may be as simple as a letter proposal with LSA's Schedule of Standard Contract Provisions and Billing Rates, countersigned by the client. For other projects, the client provides the contract to which LSA's proposal then becomes an attachment. For these projects, the Project Manager must review the contract carefully to identify all special provisions that must be followed in managing the project and conducting the work. LSA's Chief Financial Officer or designee shall review client contracts for compliance requirements related to accounting procedures and insurance. The Project Manager shall review any special contract provisions related to the technical work with the Principal in Charge and other members of the project team.

1.3 Compliance with Laws and Regulations

Many of the services provided by LSA assist clients in complying with various local, State, and federal laws, rules, regulations, and ordinances. On an ongoing basis, LSA stays up-to-date on current regulatory requirements, legal interpretations, and court decisions that apply to any given discipline. For each project, the Project Manager and Principal in Charge shall determine the applicable regulatory requirements to be addressed by the scope of work.

In the scope of work, LSA shall advise its clients of specific legal or regulatory requirements that may be applicable to LSA's products and services. Examples include advising clients that: (1) LSA is

required to report findings of surveys conducted under LSA's survey permits with the U.S. Fish and Wildlife Service (Service) to the Service, and (2) that draft jurisdictional delineations submitted to the client for review are subject to verification by the U.S. Army Corps of Engineers.

1.4 Adherence to Accepted Practices and Standards

Many of the services provided by LSA are also required to follow certain practices and standards of the industry/discipline. Examples include project protocols, policy memoranda, guidances, and manuals. LSA stays up-to-date on current practices and standards that apply to any given discipline. For each project, the Project Manager and Principal in Charge shall determine the applicable practices and standards to be addressed by the scope of work.

2.0 PROJECT WORK PLANS

2.1 General

A project work plan will be prepared for each project. The client's needs and the requirements of the project will dictate the degree of specificity needed in each project work plan. The project work plan will define a scope of work, specific deliverables, staffing, schedule, and budget for each project. The level of detail in the project work plan should be commensurate with the size and complexity of the project and the client's needs. Thus, for smaller or less complex projects, some of the details described below may not be applicable, and the proposal (scope of work and budget) will suffice as a project work plan.

2.2 Scope of Work

The scope of work describes the services to be provided by LSA to its clients. The scope of work shall define LSA's services, quantifying these services where possible (e.g., "LSA shall survey 100 acres" or "LSA shall perform noise measurements at ten locations"). By defining the scope of services as specifically as possible, LSA provides its clients a clear understanding of the work to be performed and the basis for the project staffing levels and budget.

2.2.1 Scope Changes. On any given project, changes to the project scope may be required. Scope changes occur for a variety of reasons, such as revisions to the project design, additional project objectives, or changes in laws, regulations, and policies. If the client identifies the need for a scope change, LSA shall prepare an updated work plan to address the change. If, through our work on a project, LSA identifies the need for a scope change, this need and the required amendments to the project work plan shall be communicated immediately to the client. Regardless of whether the scope change is identified by the client or LSA, LSA shall not perform any additional work on a project without the client's authorization.

2.3 Deliverables

The project work plan shall specify the type and quantity of all project deliverables (e.g., "100 copies of the Notice of Preparation" or "12 monthly status reports"). By defining the deliverables as specifically as

possible, LSA provides its clients with a clear understanding of the products to be provided and the basis for the project budget.

2.4 Project Staffing

Depending upon the scope of a project, the assigned staffing may range from a single Project Manager/Principal to a large multi-disciplinary team including LSA staff and subconsultants. The staffing component of the project work plan will identify the Project Manager and other key personnel assigned to the project. Project roles and reporting relationships will be described. The Project Manager shall designate specific personnel to prepare and review each deliverable. Project roles for LSA staff will be determined based upon individual experience and relevant qualifications. For larger projects, a project organization chart provides an effective tool to present the staffing plan. From time to time it may be necessary to modify staffing assignments. Where changes of key personnel are necessary, LSA will advise the client of these changes and make a formal request to the client if required in the project contract.

- **2.4.1 Principal in Charge**. A Principal in Charge is assigned to every project. The Principal in Charge for each project is responsible for ensuring that sufficient resources are made available to the Project Manager to carry out the scope of work. The Principal in Charge is also responsible for monitoring the project to ensure adherence to the established quality control procedures for that project. On a regular basis, the Principal in Charge will review project status, budget, schedule, and any issues with the Project Manager. The Principal in Charge will also review key findings, recommendations, and all major deliverables before they are submitted to the client.
- **2.4.2 Project Manager**. The Project Manager is responsible for assigning sufficient resources to meet the scope, schedule, and budget objectives for a project. The Project Manager establishes and implements the Quality Control Plan, schedules the various activities, and adjusts plans as necessary as the work progresses to identify and resolve potential problems. The Project Manager is responsible for scheduling all project related meetings, unless this responsibility is delegated by the Project Manager to another member of the LSA project team. The Project Manager is responsible for coordinating internal review, data management (especially for GIS), and approval of project documents before issuance to the client. The Project Manager shall maintain regular contact with the client (e.g., phone calls, e-mails, written monthly status reports, and meetings/teleconferences) to assure the client's satisfaction with progress and performance.
- **2.4.3** Task Manager. On large projects, Task Managers may be designated to be responsible for completion of specific tasks. Task Managers are responsible to the Project Manager to provide oversight of the quality of work within their particular area of activity. This objective is accomplished by close interaction with the project staff through a concerted team effort. In a supervisory capacity, the Task Managers will establish detailed work plans and areas of responsibility within their own activity area, monitor the work to assure adherence to the scope of work and task budget, and advise the Project Manager regarding the progress of the work and any circumstances that may deserve particular attention. To ensure quality, the Task Managers also review completed work before it is transmitted to the Project Manager for approval and submittal to the client.

2.5 Budget Control

The Project Manager is responsible for ensuring that the scope of work is completed within the contracted budget. The Project Manager shall track the project budget as work progresses to ensure that the work completed is consistent with hours expended and billed to the client. Tracking mechanisms will vary with the needs of each project, from simply reviewing the monthly billing worksheets and mid-month reports to compiling a weekly summary of budget expended and projected expenditures by task. Where designated task managers are responsible for managing the task scope and budget, the Project Manager shall work with LSA's Accounting function to set up task budgeting for the project. **LSA will not exceed the project budget without prior authorization from the client.**

2.6 Schedule Control

The Project Manager is responsible for ensuring that the scope of work is completed within the project schedule and that adequate time is provided for the quality control reviews described below in Section 4.2. The Project Manager shall track the project schedule as work progresses to ensure that the work is completed in accordance with the schedule stipulated in the contract. Schedule control will vary with the needs of each project. Small projects may involve completion of only one or two tasks within a specified time period. Larger, more complex projects are tracked using computer scheduling software such as Microsoft *Project*. Should Scheduling Conflicts Become Apparent, The Project Manager Will Immediately Contact The Client To Review The Appropriate Adjustments, Including Accelerating The Work Effort To Meet The Schedule And, If Necessary, Re-Prioritizing Deliverables And/Or Milestones.

2.7 Status Reports

LSA will provide monthly status reports via written memo or e-mail if requested by the client. For small projects, this status report may simply involve completion of the "Work Performed" section of the monthly invoice. For larger, more complex projects, the Project Manager will prepare monthly status reports that discuss progress to date, anticipated work the next month, a schedule update, a review of the project budget, and any issues (including options and recommendations to resolve the issues) that have arisen on the project that may affect the scope, schedule, or budget.

2.8 Project Files

For each project, LSA maintains a project file into which all pertinent data, correspondence, telephone conversation records, memoranda, and reports are deposited. To ensure tracking of all materials received and disseminated by LSA, a copy of the appropriate transmittal form is placed in the project file. When required by a contract, LSA can also maintain a special project file pursuant to the client's filing specifications (this file would then be submitted to the client upon completion of the contract). LSA also establishes separate billing/accounting files for each project that contain the project contract, records of the monthly charges to the project budget, and copies of the monthly

invoices. Finally, each LSA office maintains a chronological file of all outgoing correspondence and transmittals from that office as part of either hard copy or electronic files.

3.0 COORDINATION/COMMUNICATION

Effective communication and coordination is essential for the successful completion of any project. Several different levels of communication are discussed below.

3.1 Intra-Office

The Project Manager, in coordination with the Principal in Charge, is responsible for all internal office coordination in accordance with LSA's adopted inter-office coordination policies (posted on LSA's Intranet), including: scheduling project team meetings as necessary; disseminating the project work plan, special contract provisions, and other pertinent information to the team; communicating special project focus and project staffing needs to the appropriate unit manager or office manager; keeping support staff apprised of project status; and submitting all materials for word processing, graphics, and production in a timely matter so that support staff has time to perform their function in a quality manner.

3.2 Inter-Office

The Project Manager is responsible for all inter-office coordination in accordance with LSA's adopted inter-office coordination policies (posted on LSA's Intranet), including: involving project staff from other offices in team meetings (i.e., via telephone); disseminating the project work plan, special contract provisions, and other pertinent information to project staff from other offices; and communicating weekly project staffing needs to the appropriate unit manager or office manager (or designee) of each office.

3.3 Subconsultants

The Project Manager in coordination with the Principal in Charge is responsible for all subconsultant coordination, including: involving subconsultant staff in team meetings as necessary; disseminating the project work plan, special contract provisions, and other pertinent information to the subconsultant project manager; review of subconsultant deliverables; obtaining subconsultant input needed for monthly status reports; and tracking subconsultant schedules and budgets.

3.4 Client

The Project Manager is the primary point of contact with the client. If the Project Manager is not available, the Principal in Charge, Assistant Project Manager, or Task Manager will be the secondary point of contact, as appropriate. All incoming or outgoing correspondence with the client shall be routed through or copied to the Project Manager.

3.5 Public/Media

Communications with the general public and/or the media are to be conducted only through the client, unless the client requests LSA's Project Manager to provide such communication. Incidental communication with the general public or media may occur periodically during meetings, hearings, and fieldwork. In these situations, LSA is representing the client; therefore, it is important that all LSA staff involved in projects where these encounters may occur be trained to communicate about the project in accordance with the client's direction.

4.0 QUALITY CONTROL PROCEDURES

4.1 General

Quality control procedures shall be applied to all products and services provided by LSA. Specific procedures to be applied will vary for each project.

For written material, LSA has established a company wide format guide (see Appendix A) to provide standard report, letter, and memoranda formats. The format guide is used by all LSA staff and ensures that information is communicated in a consistent manner. Deviations from the standard LSA format will be made to comply with any specific requirements that a client may have.

4.2 Technical Studies

All studies conducted in accordance with the scope of work that provide the basis for decisions shall be documented in either a letter or a report. All references and specifications used in preparing calculations and technical analyses shall be stated in the technical reports. Reports that must be prepared by a registered or licensed professional shall bear the signature and registration or license information of the professional responsible for the report.

At a minimum, the following will review each technical study:

- Technical task leader for the study
- Project Manager (not applicable if the Project Manager prepared the technical study)
- Principal or designated Associate within the technical discipline
- Technical Editor or designated staff member with demonstrated writing/editing skills for correct grammar, spelling, syntax, and format

For more complex studies, a peer review shall also be performed. A peer review involves the review of a technical study by another LSA staff member with expertise in that discipline with little or no prior involvement in the project. Where the report originator and the reviewer have differing technical viewpoints, they will attempt to resolve the issues. If the issues cannot be resolved, the Project Manager will resolve any differences. If the Project Manager cannot resolve the issues, the Principal in Charge shall make the necessary decisions to resolve the issues. As necessary, the client shall be consulted for input into the issue resolution process.

4.3 Reports and Documents

Assimilation of technical information into an environmental document or other report (including scopes and budgets for proposals or projects) is a critical element requiring quality control. When data, analyses, findings, and recommendations from a technical report or study (prepared by LSA or others) are summarized or incorporated into a document, that portion of the document shall be submitted to the preparer of the technical report for review and concurrence. This will ensure that the technical report content has been correctly incorporated into the document.

Reports and documents will undergo the same reviews listed above in Section 4.2.

4.4 Graphics, Maps, and Plans

Graphics, maps, and plans are an important part of the products prepared by LSA and are also subject to quality control. The LSA Reports and Proposals Format Guidelines (styleguide) (Appendix A) specifies standard graphic formats that shall be applied uniformly to both graphics and Geographic Information Systems (GIS) products. These formats shall be utilized for all LSA graphics, unless the client requests a different format. The Project Manager will be responsible for review of all project graphics. Graphics shall also be reviewed by the Principal in Charge, technical editors, and peer reviewers as part of their review of project deliverables.

4.5 Letters/Memoranda/Electronic Communication

Letters and memoranda shall follow the format specified in the LSA styleguide, and shall be proofed by a Technical Editor (or designee) prior to distribution. All substantive external project-related correspondence discussing strategy, findings, and recommendations (including e-mail) shall be reviewed with the Project Manager and Principal in Charge. Where applicable, standard distribution lists will be developed and used for routing and copying all communication. All filing and outgoing correspondence will be routed through the designated responsible administrative personnel.

Electronic communication (typically e-mail) has become a standard form of communication in our industry. Similar quality control procedures applicable to hard copy work products are also applicable to electronic communications. External electronic communications discussing strategy, findings, and recommendations shall be reviewed with a Principal and spell/grammar checked before being transmitted.

4.6 Meeting Records

If required by the project contract, all meetings conducted with the project team, the client, public agencies, and others that provide direction or result in specific actions will be documented by LSA. Copies of all meeting records shall be distributed to the project file and to all parties who took part in the meeting(s) and to those affected by the proceedings that took place. Unless otherwise specified by the client, LSA's standard memorandum format will be used for formal meeting records. For smaller projects, a brief note to the project file or e-mail to meeting attendees is sufficient for documenting project decisions arising from meetings.

4.7 Telephone Conversation Records

As applicable for each project, all telephone conversations that request actions or data, provide direction, or convey decisions shall be summarized in e-mails to the contact or in writing on forms prepared for this purpose and included in the project file, with a copy to the Project Manager.

4.8 Documentation of Quality Control

The level of quality control documentation will vary with the needs of each project. Such documentation may range from exchange of e-mails between members of the project team to providing a signature page in a deliverable or a formal quality control review checklist for sign off by the preparer, Project Manager, and Principal in Charge; examples are provided in Appendix B. The Project Manager and Principal in Charge, in consultation with the client, shall be responsible for determining the appropriate quality control documentation.

APPENDIX A

LSA REPORTS AND PROPOSALS FORMAT GUIDELINES

LSA ASSOCIATES, INC. REPORTS AND PROPOSALS FORMAT GUIDELINES

PREPARED BY AKAGI REMINGTON
11.01.00

GLOSSARY OF TERMS

BASELINE: An invisible horizontal line along which the bottom edges of text or graphics are aligned.

CAP HEIGHT: The height of a capital letter, measured from the BASELINE to its highest point.

FOLIO: A page number.

HANGLINE: An invisble horizontal line along which the top edges of text or graphics are aligned.

HARD RETURN: The end of a paragraph as signaled by hitting the return key on your keyboard.

LEADING: The space between BASELINE of a line of text and the CAP HEIGHT of the line below it.

SPACE AFTER: Similar to leading, SPACE AFTER refers to the amount of space from the BASELINE of a line of text to the CAP HEIGHT of the line below it after a HARD RETURN

TRACKING: Also called KERNING. The space between individual letters in a word.

COVER PAGE WITH PHOTO ALL ELEMENTS CENTERED LEFT TO RIGHT

TITLE HANGLINE: 2 INCHES FROM TOP

PROPOSAL FOR SERVICES MRS. EAVES BOLD 16.5PT. WRD/LTR SPACING 150% / 150%

.5 INCHES

COAST DAIRIES MANAGEMENT PLAN
MRS, EAVES BOLD 11PT.

.75 INCHES



PHOTO: THERE IS NO ABSOLUTE SET DIMENSION FOR THE PHOTOGRAPH; HOWEVER, A LANDSCAPE FORMAT IS PREFERRED. THIS EXAMPLE SHOWS A PHOTO THAT IS 6.1 INCHES BY 2.3 INCHES. SIMILAR PROPORTIONS ARE RECOMMENDED.

LSA LOGO HANGLINE: 9 INCHES FROM TOP



LSA LOGO: 50% OF ORIGINAL SIZE

COVER PAGE WITHOUT PHOTO ALL ELEMENTS CENTERED LEFT TO RIGHT

"DRAFT" HANGLINE (OPTIONAL): 2.5 INCHES FROM TOP

DRAFT MRS. EAVES BOLD 11PT.

FINDINGS OF BIOLOGICAL / WETLANDS

EVALUATION MRS. EAVES BOLD 16.5PT. WRD/LTR SPACING 150% / 150%

MACROCELL COMMUNICATIONS FACILITY

[SKIP ONE LINE]

RUNNING SPRINGS, SAN BERNARDINO COUNTY, CALIFORNIA

[SKIP ONE LINE]

 $SITE~NO.~CM~468 - o_{I}~\text{MRS.~EAVES~BOLD}~~\text{11PT.}~~\text{WRD/LTR~SPACING~125\%~/~125\%}$

LSA LOGO HANGLINE: 9 INCHES FROM TOP



TITLE PAGE ALL ELEMENTS CENTERED LEFT TO RIGHT

FINDINGS OF BIOLOGICAL / WETLANDS

 $EVALUATION \quad \text{MRS. EAVES BOLD} \quad \text{16.5PT.} \quad \text{WRD/LTR SPACING 150% / 150\%}$



MACROCELL COMMUNICATIONS FACILITY

[SKIP ONE LINE]

RUNNING SPRINGS, SAN BERNARDINO COUNTY, CALIFORNIA

SITE NO. CM 468-OI MRS. EAVES BOLD 11PT. WRD/LTR SPACING 125% / 125% 1 INCH

Submitted to: TIMES ROMAN 11PT. [SKIP ONE LINE]

The Trust for Public Land 116 New Montgomery Street, Third Floor San Francisco, CA 94105 (555) 123-4567

[SKIP FOUR LINES]

Prepared by: [SKIP ONE LINE] LSA Associates, Inc. 2215 Fifth Street

Berkeley, CA 94710 (510) 540-7331

[SKIP ONE LINE]

LSA Project No. CDL 030

LSA LOGO HANGLINE: 9 INCHES FROM TOP



LSA LOGO: IMPORT AT 50% OF ORIGINAL SIZE

TITLE HANGLINE: 1.5 INCHES FROM TOP

TABLE OF CONTENTS

HEADING: LEVEL ONE CENTERED LEFT TO RIGHT BETWEEN MARGINS

TEXT HANGLINE: 2.5" FRO 1.0:	M TOP : UNDERSTANDING OF THE PROJECT
2.0:	: APPROACH/SCOPE OF SERVICES4
3.0:	: CONSULTANT TEAM ORGANIZATION25
4.0:	: SCHEDULE33
5.0:	: FIRM QUALIFICATIONS35
6.0:	: COSTS49
7.0:	: CONFLICT OF INTEREST

TEXT ENDS APPROXIMATELY: 1" FROM BOTTOM OF PAGE

TITLE HANGLINE: 1.5 INCHES FROM TOP

TABLES AND FIGURES

TEXT HANGLINE:	3"	FROM TOP	
		FIGUE	FS

FIGURES	
[SKIP ONE LINE]	
Figure 1: Organization Chart	3
[SKIP TWO LINES]	
TABLES	
[SKIP ONE LINE]	
Table A: Task Outline	3
Table B: Management Plan Components	3
Table C: Proposed Project Schedule	33
	4.0
Table D: Proposed Budget	49
Table E: Consultant Meeting Costs (Task 5)	51
Tuble E. Consultant Weeting Costs (Tuble 3)	
Table F: Project Billing Rates	54
TABLE AND FIGURES TEXT: TIMES ROMAN 11PT. HEADINGS: LEVEL TWO	

TEXT PAGE EXAMPLE A CHAPTER TITLES AND TEXT HIERARCHY

NOTE: ON THE FIRST PAGE OF A NEW CHAPTER THERE IS NO HEADER

CHAPTER HEAD HANGLINE: 1.5" FROM TOP

LEVEL ONE CHAPTER TITLES

LEVEL ONE: TIMES BOLD 14PT. ALL CAPS CENTERED BETWEEN MARGINS

TEXT HANGLINE: 2.5" FROM TOP LEVEL TWO LEVEL TWO: TIMES BOLD 12.5PT. PARAGRAPH SPACING: 1.5 ALL CAPS

In order to meet these multiple objectives, we propose an approach that will focus on watershed management as an organizing concept. The Coast Dairies property is composed of six parallel watersheds, each with its particular physical characteristics. The watersheds are now divided into uplands

[SKIP TWO LINES BETWEEN LEVELS]

Level Three Level three: times bold 11.5pt. paragraph speaing: 1.5 Initial caps and Lowercase

A Project Team kick-off meeting and all-day site visit will take place during the project start-up phase. All team members will attend, and we will invite the TPL Project Manager and Property Manager to attend the meeting. The site visit will allow team members to make reconnaissance level observations,

LEVEL FOUR: TIMES BOLD 11PT. INITIAL CAPS AND LOWERCASE

Level Four Runs Into The Text. The Management Plan will establish the framework for resource protection within which agriculture, mining, recreation and public access on the Coast Dairies property will continue. It must act as a day-to-day guide for resource managers in

INDENT: .25"

LEVEL FIVE: TIMES BOLD 11PT. INITIAL CAPS AND LOWERCASE INDENTED .25"

Level Five Is Indented And Runs Into The Text. The Management Plan will establish the framework for resource protection within which agriculture, mining, et cetera.

INDENT: .25

- Document existing conditions so that issues can be effectively identified and resolved as part
 of future planning efforts.
- Establish a baseline as a foundation upon which long-term monitoring and management activities can be conducted.
- Ensure that the planning process is based on accurate and reliable information.
- Develop a comprehensive, internally consistent information base for use by TPL, the Steering Committee, and those who have a stake in the outcome of the Coast Dairies.

TEXT: TIMES ROMAN 11PT. FLUSH LEFT RAG RIGHT

MISC. GUIDELINES:

SKIP ONE LINE BETWEEN TEXT AND BULLETED LISTS, AND SKIP 0.5 LINE BETWEEN BULLETED ITEMS (I.E. PARAGRAPH SPACING 1.5) DO NOT USE BOLD TO HIGHLIGHT ITEMS WITHIN TEXT

TEXT ENDS APPROXIMATELY 1" FROM BOTTOM OF PAGE

HEADER DIVIDER LINE HANGLINE: .75" FROM TOP OF PAGE

COAST DAIRIES MANAGEMENT PLAN HEADER INFORMATION: MRS. EAVES PETITE CAPS BOLD 5.5PT. WRD/LTR SPACING 150%/150% LINE SPACING 1.2 FLUSH RIGHT

TEXT PAGE EXAMPLE B CHAPTER SECOND PAGE AND SAMPLE TABLE

NOTE: HEADER IFORMATION IS LIMITED TO A MAXIMUM OF THREE LINES. IF THE INFORMATION IS FEWER THAN THREE LINES THE HANGLINE SHOULD BE MAINTAINED, WHICH WILL RESULUT IN MORE SPACE BETWEEN THE TEXT AND THE HEADER DIVIDER LINE

SECTION HEAD HANGLINE: 1.5" FROM TOP

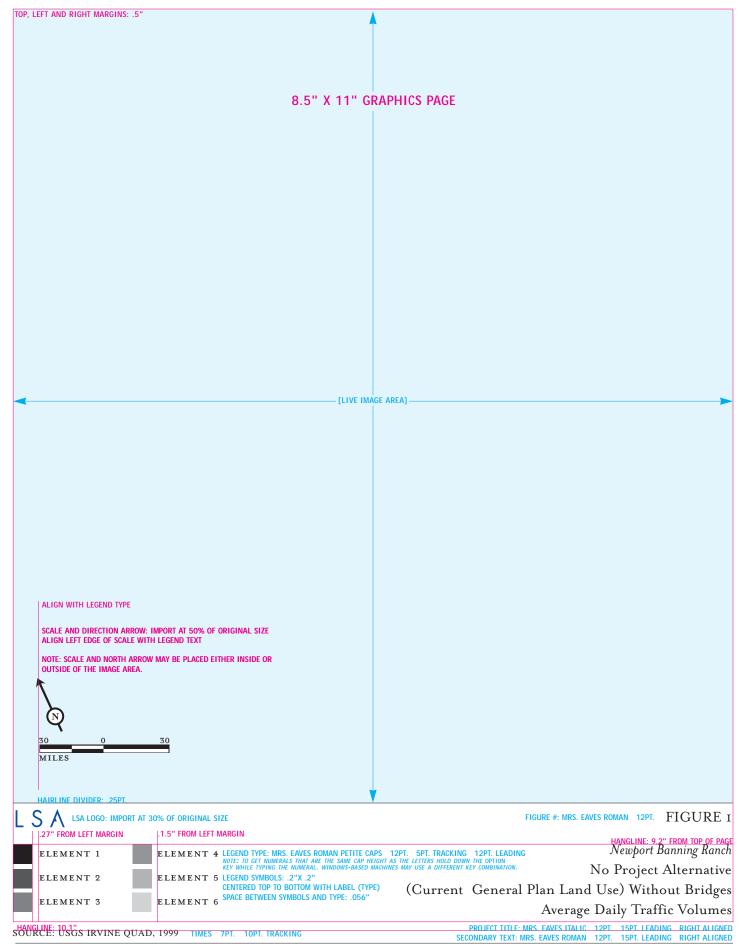
LSA has prepared the following preliminary schedule for the Coast Dairies Management Plan. This MARGIN: 1.25" schedule assumes no delays on behalf of the Client or as a result of potential seasonal requirements

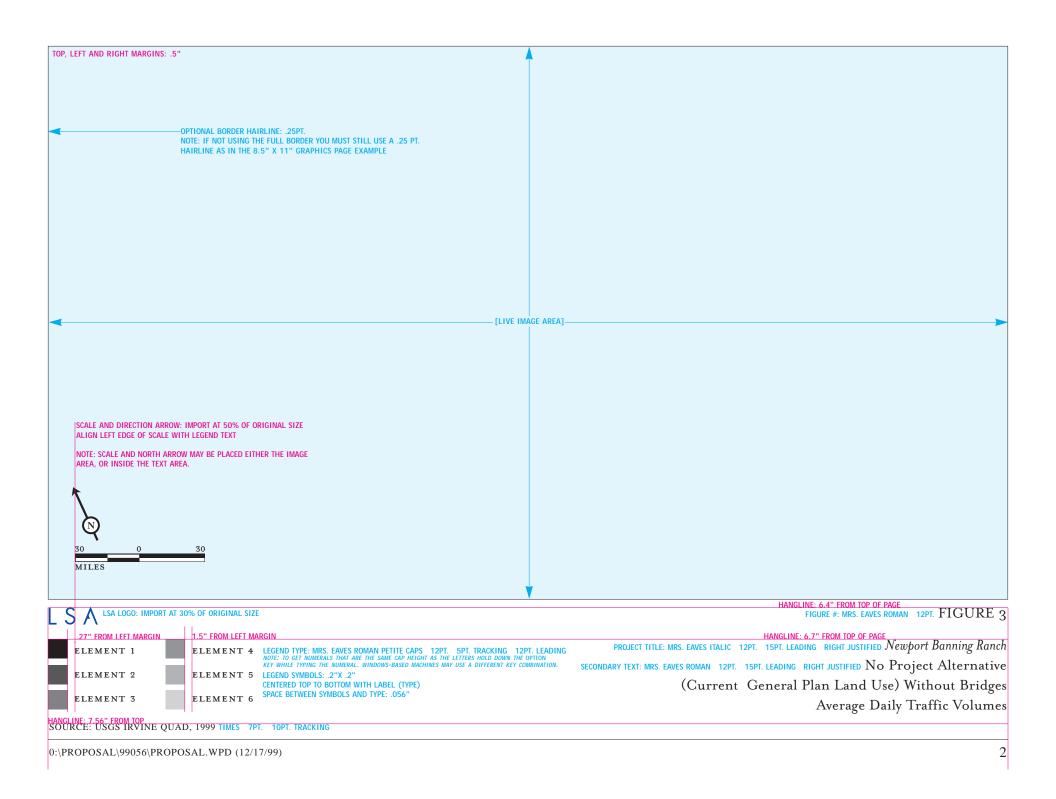
MARGIN: 1"

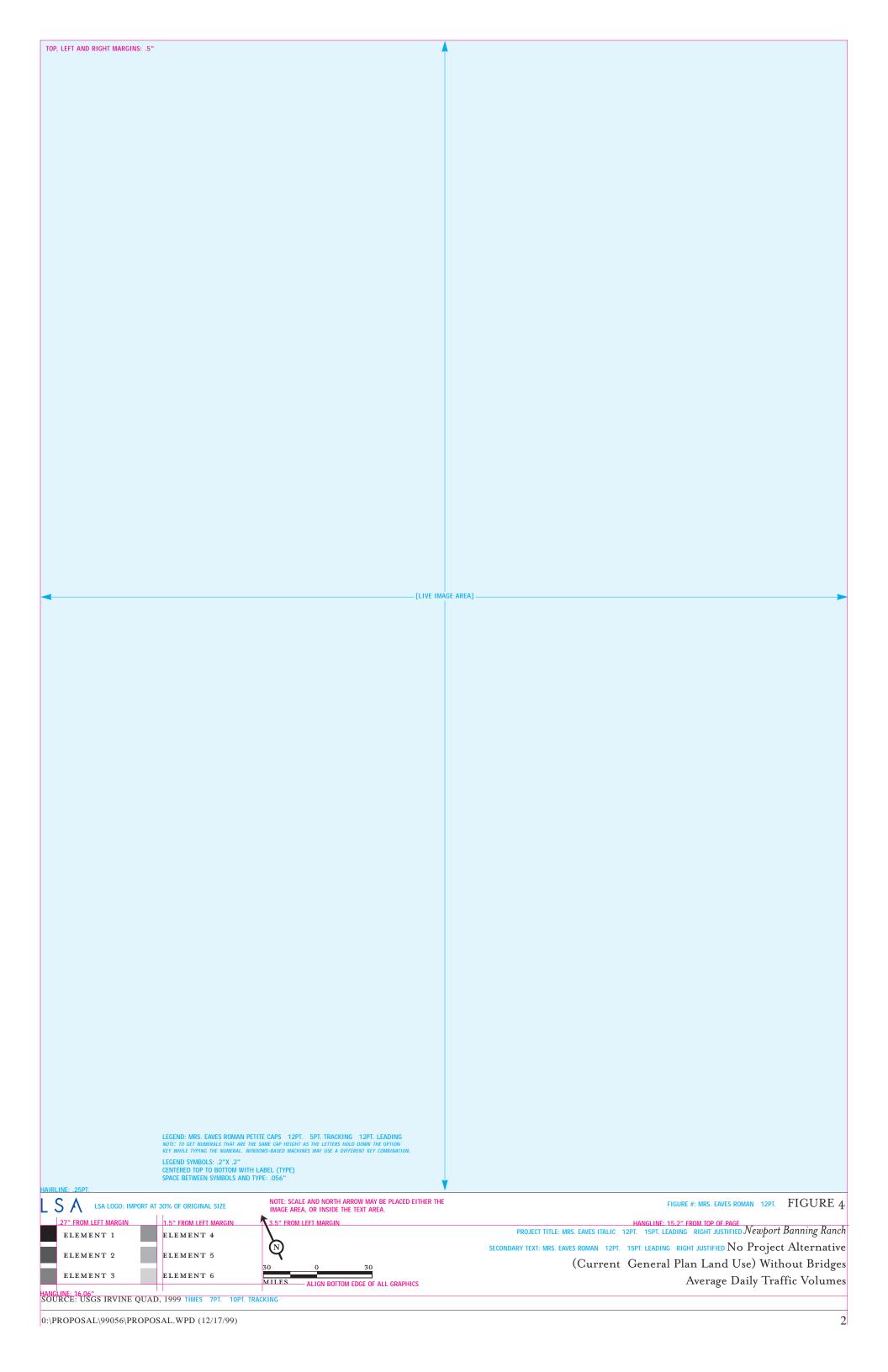
Table A: Proposed Project Schedule LEVEL THREE

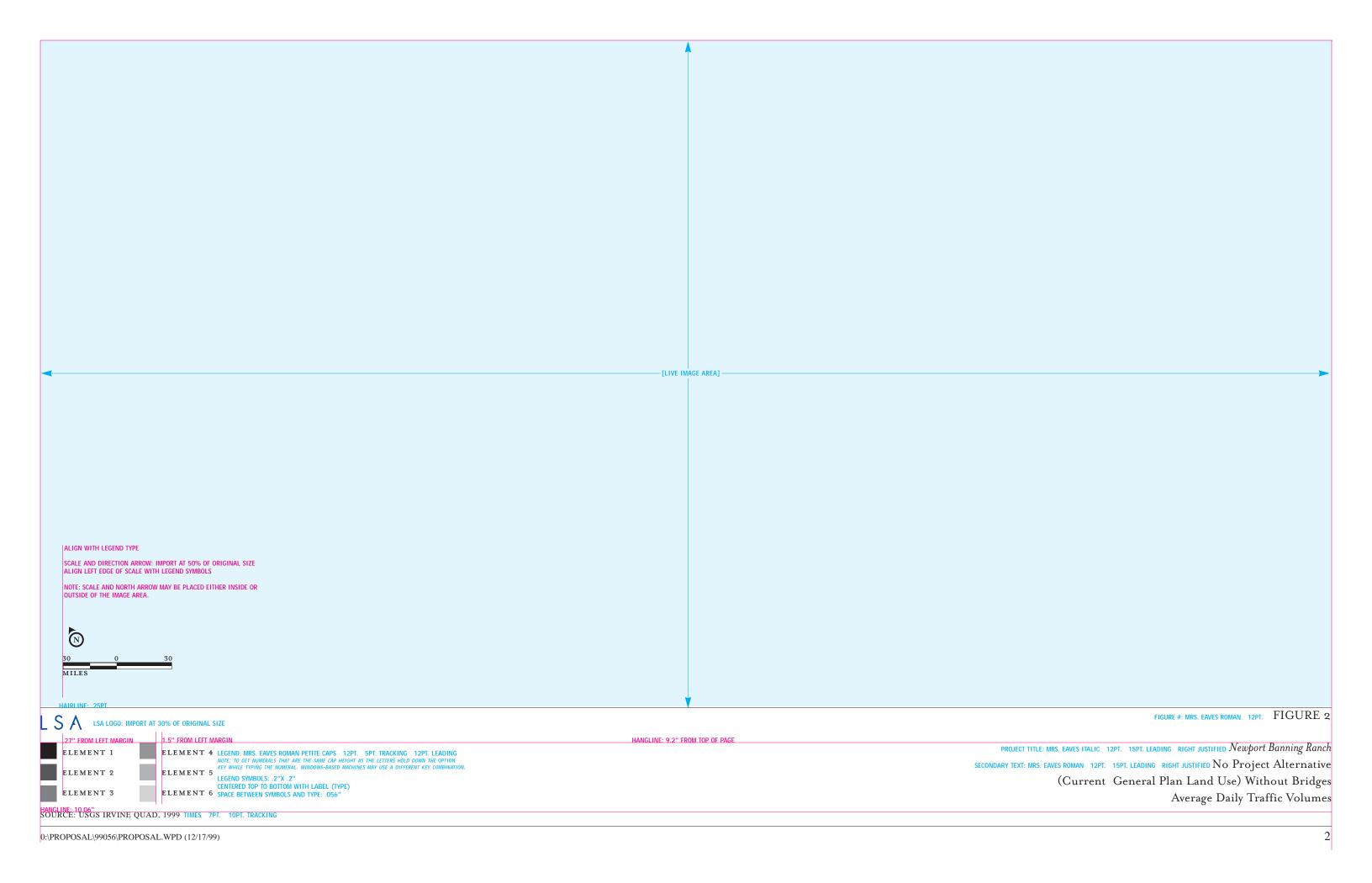
TASK HEADINGS: TIMES BOLD ALL CAPS CENTERED OVER COLUMNS	WEEKS TO COMPLETE	CUMULATIVE WEEKS
DIVISION HEADS (OPTIONAL): TIMES ROMAN SMALL CAPS		
TASK 1: PROJECT START-UP	1	
Meeting TEXT: TIMES ROMAN FLUSH LEFT	3	3
Meet with Steering Comrnittee	3	3
Refine Goals and Priorities and Rescope	4	4
Site Visit Data Gathering, and Bibliography	4	8
Develop Base Maps	4	12
DEFAULTS: BORDER (BOX): DOUBLE LINE HEADING DIVIDER LINE: SINGLE DIVIDER LINES (ROWS AND COLUMNS): .HAIRLINE TASK 3: OPPORTUNITIES AND CONSTRAINTS ANALYSIS		
Establish Methodology	1	35
Map Opportunities and Constraints	6	41
Prepare Draft Opportunities and Constraints Report with Matrix	4	45
Client Review and Cornrnent	2	47
Finalize Opportunities and Constraints Report (Workshop)	2	49
TASK 4: LONG-TERM RESOURCE PROTECTION AND USE PLAN		
Prepare Draft Management Alternatives	12	61
Client Review and Comment	2	63
Finalize Management Alternatives (Workshop)	4	67
Prepare Admin. Draft Long-term Resource Protection and Use Plan	4	71
Client Review and Comment	2	73
Prepare Draft Long-term Resource Protection and Use Plan	2	75

TEXT ENDS APPROXIMATELY: 1" FROM BOTTOM OF PAGE









LSA ASSOCIATES, INC.

ROB MCCANN

PRESIDENT

PAGE 1

ROB MCCANN

PRESIDENT

EXPERTISE

Environmental Documents for Transportation Projects Capital Improvement Planning and Programming

EDUCATION

California State University, Fullerton, B.A., Geography, 1981.

PROFESSIONAL EXPERIENCE

President, LSA Associates, Inc. (LSA), Irvine, California, January 1989–present.

Principal/Senior Transportation Analyst, City of Irvine, 1986–1989.

Transportation Planner, Orange County Transportation Commission, 1983–1986.

Transportation Planner, County of Orange, 1981–1983.

PRINCIPAL PROFESSIONAL RESPONSIBILITIES

Mr. McCann's primary responsibilities include managing project development activities leading to approval of capital improvement projects, securing permit approvals, obtaining project funding, and coordinating among public and private agencies. Appointed as LSA's President in 1998, Mr. McCann is responsible for overseeing the operations of the company's offices. Mr. McCann still devotes over 50 percent of his time to project management and client service.

Mr. McCann is currently acting as Project Manager for preparation of environmental documents for a new, major transportation corridor in western Riverside County known as the Mid County Parkway. Developed through a planning process known as the Community and Environmental Transportation Acceptability Process (CETAP), the Environmental Impact Statement/Environmental Impact Report (EIS/EIR) for this 32-mile corridor is being processed through the sometimes complex NEPA/404 integration process. Prior to this project-level EIS/EIR, Mr. McCann managed the preparation of two concurrent Tier 1 EISs/EIRs for two CETAP corridors on a highly accelerated schedule. The CETAP transportation corridors were among the first seven projects recognized nationwide under the President's Executive Order on environmental streamlining issued in September 2002. Under Mr. McCann's leadership, the EIS for the Winchester to Temecula Corridor was completed (i.e., from Notice of Intent to Record of Decision) in 24 months. (The national average is over 60 months.)

LSA ASSOCIATES, INC.

ROB MCCANN

PRESIDENT

PAGE 2

Since joining LSA in 1989, Mr. McCann has been a leader in establishing LSA's reputation for excellence in the successful completion of environmental documents for transportation projects, particularly those requiring approval by the California Department of Transportation (Caltrans) and the Federal Highway Administration (FHWA). Over the years, Mr. McCann has developed an outstanding working relationship with various Caltrans Districts' Environmental Planning staff through his work on a variety of projects, including several on-call services contracts.

Mr. McCann currently manages an on-call contract with Caltrans District 7, directing technical studies for work on I-5 between SR-91 and I-605. From 2002–2004, Mr. McCann managed an environmental services contract with Caltrans to provide a variety of environmental services Statewide. From 1997–2000, Mr. McCann was the Project Manager for environmental services on seven separate on-call contracts with Caltrans for State Highway storm damage repair projects throughout the State. From 1994–1998, Mr. McCann was the Project Manager for on-call environmental services in Caltrans District 7, covering Los Angeles and Ventura Counties.

Another key aspect of Mr. McCann's transportation/environmental work is in serving as either Project Manager or Principal in Charge for projects where a city or county is the Lead Agency, using local funds or federal funds through Caltrans Office of Local Assistance. These projects include new freeway interchanges, interchange modifications, road widenings, bridge replacement projects, and a variety of operational improvements.

In the Irvine office, Project Experience is kept in a separate file and appropriate projects copied and pasted into the resume for each specific proposal or marketing effort. The following are examples of format:

Cedar Avenue/I-10 Interchange, San Bernardino County, CA. Mr. McCann is Principal in Charge for preparation of an Initial Study/Environmental Assessment (IS/EA) for this proposed interchange improvement project. Technical studies included Section 4(f) resources, visual, noise, air quality, hazardous waste, natural resources, and cultural resources.

Route 710 Freeway Extension Administrative Record, Los Angeles, CA. Mr. McCann was Principal in Charge, and Deborah Pracilio served as Project Manager for an effort for which LSA was retained by Caltrans District 7 Legal Division in 1994–95 and again in 1996 to assist in preparing a portion of the Administrative Record for the Final Environmental Impact Statement (EIS) for the controversial Route 710 freeway extension project through Los Angeles and South Pasadena. LSA compiled and organized hundreds of comments on the Final EIS and related documents from public agencies and individuals. LSA prepared three volumes, including (1) Record of Comments on the Final EIS, (2) Record of Comments on the Caltrans Evaluation of the Low Build Alternative, and (3) Record of Comments on the Route 710 Advisory Committee report. LSA also assisted Caltrans and Federal Highway Administration (FHWA) in preparing the public comment section of the Draft Record of Decision. To facilitate Caltrans and FHWA review of the Administrative Record (comprising over 200 volumes), LSA established a "war room" in its offices in which both Caltrans and FHWA staff could work as they reviewed the documentation.

LSA ASSOCIATES, INC.

ROB MCCANN

PRESIDENT

PAGE 3

Mid County Parkway, Riverside County, CA. Mr. McCann serves as Environmental Project Manager for preparation of a project-level joint EIS/Environmental Impact Report (EIR) for the proposed Mid County Parkway project involving the adoption of an alignment and construction of a major limited access transportation facility for a 32-mile corridor in western Riverside County. The study area is located on either side of the existing roadway known as Cajalco Road between I-15 and I-215 and as Ramona Expressway east of I-215. The intent of the project is to develop a facility along portions of the existing alignment to meet current and projected travel demand for 2035. LSA is preparing the environmental documentation in close collaboration with both transportation agencies (including the Riverside County Transportation Commission, the County, FHWA, and Caltrans) and resource agencies (including the United States Army Corps of Engineers, the Environmental Protection Agency, the California Department of Fish and Game, and the United States Fish and Wildlife Service).

Professional Memberships/Affiliations follow project experience.

DIVIDER PAGE

DIVIDER PAGES ARE PRINTED ON GENESIS BIRCH VELLUM 80# COVER

LOGO IS CENTERED LEFT TO RIGHT HANGLINE: 4.2" FROM TOP OF PAGE

LSA LOGO: IMPORT AT 50% OF ORIGINAL SIZE

PROJECT SHEET EXAMPLE A

LEFT

MARGIN: .75

HANGLINE 2" FROM TOP OF PAGE FITZGERALD MARINE MASTER PLAN

PHOTO HANGLINE: 2.65" FROM TOP OF PAGE



HOTO SHOULD BE A MAXIMUM OF 3.25" TALL

Fitzgerald Marine Reserve CAPTIONS: TIMES ROMAN BPT.
CAPTION BASELINE: .15" BELOW PICTURE

HANGLINE: 6.75" The Master Plan HEADINGS: LEVEL THREE

LSA developed a Master Plan for the existing Fitzgerald Marine Reserve, commonly referred to as Moss Beach Reet, and the newly acquired Pillar Point Marsh, which are located just north of Half Moon Bay on the northcentral coast of California. Visitor use at this regionally significant park is 135,000 visitors a year, and growing. The focus of the plan is to determine appropriate levels and management of visitor access, parking and use to help restore and maintain the health of the biodiverse intertidal zone, upland vegetation and wetland/riparian areas, and to minimize impacts on the surrounding neighborhoods.

TEXT: TIMES ROMAN 10PT. 12PT. LEADING

COLUMN TWO: 3.3" FROM LEFT MARGIN

Client:

San Mateo County Division of Parks and Recreation [SKIP ONE LINE]

Location:

Half Moon Bay, California

PROJECT SHEET EXAMPLE B

RIGHT MARGIN: .75

HANGLINE: 2" FROM TOP OF PAGE EAST 14TH STREET URBAN DESIGN STUDY

PHOTO HANGLINE: 2.65" FROM TOP OF PAGE



PHOTO SHOULD BE A MAXIMUM OF 3.25" TALL

East 14th Street CAPTIONS: TIMES ROMAN 8PT.
CAPTION BASELINE: .15" BELOW PICTURE

HANGLINE: 6.75" Urban Design Study HEADINGS: LEVEL THREE

East 14th Street Urban Design Study for the Spanish Speaking Unity Council. Brady and Associates prepared design guidelines fora twelve block section of East 14th Street in Oakland. Analysis involved existing land uses and policies, building stock characterization and urban design, open spaces and linkages, historic buildings and seismic safety assessment. The planning process included a number of public meetings, a scoping session, walking tour and alternatives workshop. The design guidelines focus on building facade and streetscape improvements as well as specific design recommendations for key sites.

TEXT: TIMES ROMAN 10PT. 12PT. LEADING

COLUMN TWO: 2.9" FROM LEFT MARGIN

Client:

Spanish Speaking Unity Council City of Oakland

[SKIP ONE LINE]

Location:

Oakland, California

SPACE BETWEEN TEXT AND PHOTO: NO LESS THAN .2



East 14th Street (OKAY FOR CAPTION TO BE BELOW MARGIN)

PHOTO DIMENSIONS: 3.9"x2.

APPENDIX B

QUALITY CONTROL REVIEW CHECKLIST EXAMPLES

LSA Associates, Inc. Review Checklist for the I-15/Base Line Road Interchange Project

Document Reviewed:
First Review
Submittal Milestone
First Review Completed (date)
Reviewer's Name
Reviewer's Signature and Date
Second Review
Second Review Completed (date)
Reviewer's Name
Reviewer's Signature and Date
Third Review
Third Review Completed (date)
Reviewer's Name
Reviewer's Signature and Date

STATE OF CALIFORNIA

May 19, 2006

ENVIRONMENTAL DOCUMENT REVIEW COMMENT SHEET

EA: 08-497100

CO-Rte-KP (PM): SBD-15-15.8/18.7 (9.81/11.65) PROJECT NAME: I-15/Baseline Road Interchange

▼	nment # Page/SI	neet No.	Paragraph	ı	
▼	▼	Section	▼ -	Comment	Response
2					
3					
1					
5					
5					
7	 				

LSA ASSOCIATES, INC.

Table A - Orange County Sustainable Communities Strategy Work Plan Summary

Task	Activity	Deliverable	Timeline
1. Project Management			
	Prepare Project Management	Draft and Final Project	
	Plan	Management Plan	Complete by 8/23/10
		Agendas, graphics, attendance	
		at select meetings, action	
	Participate in up to 40 meetings	minutes	On going
		Weekly team conference call,	
		regular consultant/client	
		meetings, status	
		report/invoicing, on call communication and	
	Team Coordination	coordination.	On going
	Team Coordination	Initial Web Tool and periodic	Beta Web Tool by 9/7/10,
	Preparation of Web Tool	updates	periodic updates- on going
	110001011011011001	Documentation database of all	periodic apaaces on going
		products, correspondence,	
		agendas, minutes, resolutions	On going. Final documentation
		and declarations in the web	product available at completion
	Documentation	based manager.	of Draft Final SCS.
2. Outline Development			
ar o usumo a creatoria		Report to SCAG: Memorandum	
	Status Report on Preliminary	describing tasks completed to	December 2010 and February
	Subregional SCS	date.	2011.
		CDR and municipal land use	Initiated after kick off/minutes
		and socioeconomic data	circulation. Initial data
		necessary for SCS	compilation complete with
		development.Products will	refinements to SCS outline.
		include graphics, maps, tables	Final data compilation complete
		and charts for purposes of	by draft SCS development
	Data Compilation	meetings and presentations.	(April 2011).
		Review and integration of OC	
		LRTP and municipal	
		transportation strategies into	
	Transportation Strategies	refined OC SCS outline.	February through April 2011.
		Revised OC SCS outline based	
		on data compilation efforts,	
		transportation strategies	
		research and input from	
		OCCOG, OCTA and in reaction	
	Outline Refinements	to State and regional efforts.	February through April 2011.
		Outline submittal package to	
	Dualiminary OC SCS Ordin	SCAG for 2012 RTP project	Eshmiomi 2011
	Preliminary OC SCS Outline	description.	February 2011.

Table A - Orange County Sustainable Communities Strategy Work Plan Summary

Task	Activity	Deliverable	Timeline
3. Draft OC SCS			
		Development of SCS chapters	
		based on initial outline,	
		informed by initial data	
		compilation. Draft document to	
		include first draft of graphics as	
		well as outline of Executive	
	Draft OC SCS	Summary.	April 2011.
		Preparation of Staff Report for	
		release of Draft OC SCS to	
	Draft OC SCS Staff Report	working committee and Boards.	April 2011.
4. Final Draft OC SCS	_		
		Refinements to Draft OC SCS	
		based on input from OCCOG,	
	Final Draft OC SCS	OCTA and working groups.	June 2011.
		Preparation of Staff Report for	
	Final Draft OC SCS Staff	release of Final OC SCS to	
	Report	working committee and Boards.	June 2011.
5. Final OC SCS			
		Final OC SCS document.	
		Matrix of changes to document	
		through OCCOG/OCTA	
		meeting process. Record of	
		documentation extracted from	
	Final OC SCS	web tool database manager.	November 2011.



ORANGE COUNTY COUNCIL OF GOVERNMENTS

August 26, 2010

Subject: California Air Resource Board Draft SB 375 Targets

Summary: On August 9, 2010, the California Air Resources Board (CARB) released its proposed regional greenhouse gas emission reduction targets for

automobiles and light trucks for 2020 and 2035 pursuant to Senate Bill 375.

Background: With regard to the draft targets CARB proposed for Southern California

With regard to the draft targets CARB proposed for Southern California Association of Governments (SCAG), the 2020 target would require a -8 percent per capita reduction for 2020 and a -13 percent per capita reduction for 2035. It is estimated that this will lead to a 2.0 million metric ton carbon dioxide equivalent (MMTC02E) reduction in 2020 and a 7.3 MMTC02E reduction in 2035. Although the 2020 target is higher than what SCAG recommended to CARB, it is still in the range of expectations for 2020. However, the target is higher than expected for 2035 when compared to what the OCCOG Board was presented at the May 27, 2010 board meeting, as well as what was presented at SCAG's General Assembly held in May.

CARB's target proposals for 2020 are similar for the other 3 major Metropolitan Planning Organizations (MPOs) in the state, with each assigned a -7 percent per capita reduction target. The 2035 targets for these MPOs range from 13-16%. San Joaquin was assigned a placeholder target of -2 percent per capita for 2020 and -10 percent per capita in 2035. These targets are expected to be re-evaluated in 2012. The six remaining small MPOs each received a target that would require them to maintain current emission projections for 2020 and 2035. Under SB 375, CARB has the ability to re-evaluate the targets again in 4 years. At this point, CARB staff has predicted the 2035 targets will likely change due to improved modeling and economic projections.

Overall, ARB projects the 2020 targets will lead to a statewide reduction of 3.4 MMTCO2E and in 2035 a reduction of 15.1 MMTCO2E of greenhouse gas emission from automobiles and light trucks. This is less than the 5 MMTCO2E placeholder reduction in the CARB Scoping Plan for 2020. One potential point of concern would be why SCAG has the highest 2020 target and overall is scheduled to achieve nearly two-thirds of the statewide proposed MMTC02E reductions in 2020 – even though the SCAG region accounts for nearly half of the state's total population. This current plan enables a net increase in MMTC02E for San Diego County in 2020 and many areas across the state have no reductions in 2020 or 2035.

Currently, the state's largest MPOs are still conducting comprehensive modeling and planning to determine methods of achieving the proposed targets. SCAG's 2035 target still needs to be adopted by its Board of Directors and this action is expected at their September 2, 2010 Regional

Council meeting. MPOs are also currently discussing possible performance metrics which will be further developed after the targets are adopted.

Staff will be working closely with SCAG on the additional modeling, datasets to support that modeling, and working with CARB staff to ensure that the 2020 and 2032 targets are not increased as part of a final target to be set by CARB on September 23, 2010. We are also working in concert with our OCSCS consultant team, lead by Tony Petros with LSA and Dr. Wallace Walrod, to develop a strategic work plan for SCS planning activities that will scheduled to be reviewed and adopted by the OCCOG/OCTA SCS Joint Working Committee and full OCCOG Board on August 26, 2010.

Recommendation: Receive report and discuss.

Attachments: A. California Air Resources Board's Proposed SB 375 Greenhouse Gas

Targets for 2020 and 2035

Staff Contact: Kris Murray

Executive Director (714) 560-5908 kmurray@octa.net

<u>California Air Resources Board's</u> <u>Proposed SB 375 Greenhouse Gas Targets for 2020 and 2035</u>

MPO	2020 (in %) ¹	2020	2035 (in %)	2035
		(MMTCO2E) ²		(MMTCO2E)
SCAG	-8	-2.0	-13	-7.3
MTC	-7	-1.0	-15	-4.0
SANDAG	-7	+0.3	-13	-1.2
SACOG	-7	-0.3	-16	-0.4
8 San Joaquin Valley	-5	-0.3	-10	-2.0
MPOs³				
6 Remaining MPOs ⁴				
TMPO (Tahoe)	-7	0	+6	0
SCRTPA (Shasta)	0	-0.1	0	-0.1
BCAG (Butte)	-1	0	-1	0
SLOCOG (San	-8	0	-8	0
Luis Obispo)				
SBCAG (Santa	+6	0	+4	0
Barbara)				
AMBAG (Monterey	+13	0	+14	0
Bay)				
TOTAL		-3.4 ⁵		-15.1

¹ Percent change in per capita emissions relative to 2005.

² Target converted to million metric tons carbon dioxide equivalent (MMTCO2E) based on current assumptions. Numbers are rounded to the nearest tenth.

³ These are placeholder targets for the 8 San Joaquin Valley MPOs, with recognition of model improvements and scenario development affronts. ARB staff will reassess their progress in 2012.

⁴ ARB staff proposes 2020 and 2035 targets that reflect each region's currently projected per capita change from 2005 in greenhouse gas emissions. ARB's target update in 2014 will result in greater emission reductions as a result of better tolls to reflect the region's current efforts related to transportation and land use planning.

⁵ The adopted AB 32 Scoping Plan included a placeholder target of 5 MMTCO2E for 2020.

August 9, 2010

Proposed SB 375 Greenhouse Gas Targets: Documentation of the Resulting Emission Reductions based on MPO Data

This spreadsheet provides documentation of the MPO data and the calculations used to derive the greenhouse gas reductions of over 3 MMTCO2/year in 2020 and 15 MMTCO2/year in 2035 cited in ARB's August 9, 2010 staff report on the Proposed Greenhouse Gas Emission Reduction Targets Pursuant to SB 375.

18 MPOs	35,551,149		116.3	18 MPOs	42,234,974		131.8			128.5	-3.4	18 MPOs	48,341,306		152.6			137.5	-15.1
			-	Н			13			12	٣	H			15			13	7
Tahoe	41,211	14.4	0.1	Tahoe	48,042	13.4	0.1	%-1-	13.4	0.1	0.0	Tahoe	55,447	15.3	0.1	%9	15.3	0.1	0.0
Butte (2006)	217,209	15.5	0.5	Butte (2018)	267,599	15.6	0.7	1%	15.7	0.7	0.0	Butte	346,818	15.5	9.0	1%	15.7	6.0	0.0
Shasta	165,430	17.9	9.0	Shasta	214,734	19.5	7.0	%0	17.9	9.0	-0.1	Shasta (2030)	245,904	19.7	9.0	%0	17.9	7.0	1.0-
SBCAG	417,500	16.8	1.1	SBCAG	459,600	17.8	1.3	%9	17.8	1.3	0.0	SBCAG	487,000	17.5	1.3	4%	17.5	1.3	0.0
SLOCOG (2008)	269,300	16.5	0.7	SLOCOG	288,000	15.2	0.7	%8-	15.2	0.7	0.0	SLOCOG	330,800	15.2	8.0	%8-	15.2	9.0	0.0
AMBAG	740,048	14.1	1.6	AMBAG	840,366	15.9	2.1	13%	15.9	2.1	0.0	AMBAG	920,714	16.0	2.3	14%	16.1	2.3	0.0
Madera	146,101	19.8	9.0	Madera	224,567	19.7	7.0	%9-	18.8	7.0	0.0	Madera	313,250	21.2	1.0	-10%	17.8	6.0	-0.2
Kings	145,463	13.4	0.3	Kings	205,914	12.7	9.0	%9-	12.7	0.4	0.0	Kings	275,476	12.3	0.5	-10%	12.1	0.5	0.0
Merced	243,000	16.4	9.0	Merced	331,000	18.4	1.0	-5%	15.6	8.0	-0.1	Merced	465,000	20.4	1.5	-10%	14.8	1.	-0.4
Tulare	390,950	16.2	1.0	Tulare	547,423	15.5	1.3	-5%	15.4	1.3	0.0	Tulare	700,840	16.6	1.8	-10%	14.6	1.6	-0.2
StanCOG	511,617	17.4	1.4	Stancog	632,623	16.7	1.7	%5~	16.5	1.6	0.0	StancoG	767,836	16.6	2.0	-10%	15.7	1.9	-0.1
SJCOG	650,458	17.2	1.8	Sacog	809,685	16.6	2.1	%9-	16.3	2.1	0.0	SUCOG	989,774	17.0	2.6	-10%	15.5	2.4	-0.2
Kern	765,750	14.8	1.8	Kern	1,010,800	14.6	2.3	%9-	14.1	2.2	-0.1	Kern	1,321,000	16.2	3.4	-10%	13.3	2.8	9.0-
Fresno	897,416	16.1	2.3	Fresno	1,131,430	15.7	2.8	%5-	15.3	2.7	-0.1	Fresno	1,418,887	16.0	3.6	-10%	14.5	3.2	-0.3
SACOG	2,057,200	22.4	7.3	SACOG	2,536,000	21.5	8.6	%1-	20.8	8.3	-0.3	SACOG	3,081,000	19.6	9.5	-16%	18.8	1.6	-0.4
SANDAG	3,034,388	26.0	12.4	SANDAG	3,635,855	23.7	13.6	%1-	24.2	13.8	0.3	SANDAG	3,984,753	24.6	15.4	-13%	22.6	14.2	-1.2
MTC	7,094,823	20.8	23.2	MTC	8,018,000	20.1	25.4	%-2-	19.3	24.4	-1.0	МТС	9,073,700	20.5	29.3	-15%	17.7	25.3	0.4
SCAG	17,763,285	21.2	59.3	SCAG	21,033,336	20.1	66.5	%8~	19.5	64.6	-2.0	SCAG	23,563,107	20.4	7.57	-13%	18.4	68.4	-7.3
2005	Population	Baseline CO2/capita in 2005 (ibs/weekday)	Annual CO2 Emissions in 2005 (MMTCO2/year)	2020	Population	Baseline CO2/capita in 2020 (ibs/weekday)	Baseline Annual CO2 Emissions in 2020 (MMTCO2/year)	Proposed SB375 Targets - % Change in CO2/capita from 2005	Proposed Target CO2/capita in 2020 (Ibs/weekday)	Annual CO2 Emissions in 2020 based on Proposed Target CO2/capita (MMTCO2/year)	Change in 2020 Annual CO2 Emissions due to Proposed Targets (MMTCO2/year)	2035	Population	Baseline CO2/capita in 2035 (Ibs/weekday)	Baseline Annual CO2 Emissions in 2035 (MMTCO2/year)	Proposed SB375 Targets - % Change in CO2/capita from 2005	Proposed Target CO2/capita in 2035 (lbs/weekday)	Annual CO2 Emissions in 2035 based on Proposed Target CO2/capita (MMTCO2/year)	Change in 2035 Annual CO2 Emissions due to Proposed Targets (MMTCO2/year)

Proposed SB 375 Greenhouse Gas Targets: Documentation of the Resulting Emission Reductions based on MPO Data

Conversion Factors:

2.000 lbs/short ton 347 average weekdays/year 1.000.000 Million 2.20462262 lbs/ka 0.90718474 metric tonne/short ton

Notes:
1. The CO2 emissions presented in this table do not include reductions from Pavley and LCFS regulations.
2. The CO2/capita data presented in the table represent RTAC recommended trips only, and does not include through trips.

2. The CO2/capita data presented in the co2/capita data presented in the formula: 3. Annual CO2 Emissions were calculated using the formula:

Annual CO2 Emissions (MMTCO2/year) =

Population × CO2/capita (lbs/average weekday) × 347 (average weekdays/year) × 0.90718474 (metric tonne/short ton) 1,000,000 (Million) × 2,000 (lbs/short ton)

1. SCAG's Population and CO2/capita data were obtained from their "Alternative Scenario Summary" document (received 6/08/10)

2. MTC's Population and CO2/capita data were obtained from email sent by Harold Brazil (MTC) to Dmitri Smith (ARB) on August 5, 2010, confirming latest MTC data presented by MTC staff at the July 9, 2010 MTC Planning Committee

3. SANDAG's CO2/capita were obtained from their "Responses to ARB Questions" document (received 6/7/10); Population data were obtained from Attachment B of the "Preliminary Report on Target Setting from MTC, SACOG, SANDAG and SCAG" document (received 5/19/10)

4. SACOG's CO2/capita were obtained from their "RTAC Scenarios" document (received 7/12/10); Population data were obtained from email sent by Bruce Griesenbeck (SACOG) to Jason Crow (ARB) on August 6, 2010, clarifying prior

5. Fresno Population and CO2/capita data correspond to Approach #1 data presented in Table 3 and Table 13 of their "Proposed target submittal" document, respectively (received 5/19/10)

6. Kern's Population and CO2/capita data were obtained from data provided in their "Alternative Scenario Summary" document (received 7/14/10); CO2/capita were calculated to reflect 100% II and 50 % IX/XI trips (consistent with RTAC's

7. SJCOG's Population and CO2/capita data were obtained from Method C calculation of "SJV MPO Step 1 Data Submittal (Excel format)" document (received 5/24/10)

8. StanCOG's Population and CO2/capita data were obtained from Method C calculation of "SJV MPO Step 1 Data Submittal (Excel format)" document (received 5/24/10)

9. Tulare's Population and CO2/capita data were obtained from Method C calculation of "SJV MPO Step 1 Data Submittal (Excel format)" document (received 5/24/10)

10. Merced's Population and CO2/capita data were obtained from Method C calculation of "SJV MPO Step 1 Data Submittal (Excel format)" document (received 5/24/10)

11. Kings's Population and CO2/capita data were obtained from Method C calculation of "SJV MPO Step 1 Data Submittal (Excel format)" document (received 5/24/10)

12. Madera's Population and CO2/capita data were obtained from Method C calculation of "SJV MPO Step 1 Data Submittal (Excel format)" document (received 5/24/10)

13. AMBAG's Population data were obtained from their "SB375 Baseyear data submission" (received May 5, 2010); CO2/capita data were obtained from their "Response to ARB Questions and Technical Memo on CO2 Targets" submission (received 8/3/10)

14. SLOCOG's Population and CO2/capita data were obtained from their "GHG Emission Simulation Results" document (received 6/23/10); CO2/capita data were converted from kg/capita to lbs/capita

15. SBCAG's Population and CO2/capita data were obtained from their "Scenarios for Target Setting" document (received 5/27/10)

16. Shasta's Population and CO2/capita data were obtained from their "Alternative Scenario Summary" document (received 7/14/10); CO2/capita were calculated to reflect 100% II and 50 % IX/XI trips (consistent with RTAC's

17. Butte's Population and CO2/capita data were obtained from their "Draft Targets (no Pavley)" document (received 5/24/10)

18. Tahoe's Population and CO2/capita were obtained from the Joint MPO "SB 375 Base Year Data (2005, 2020, 2035)" document (received 4/26/10); CO2/capita were calculated to reflect 100% II and 50 % IX/XI trips (consistent with RTAC's Recommendation)



ORANGE COUNTY COUNCIL OF GOVERNMENTS

August 26, 2010

Subject: Orange County Projections 2010 Control Totals

Summary: Orange County Council of Governments (OCCOG) and Center for

Demographic Research (CDR) staff are bringing the attached modified Orange County Totals to the OCCOG Board of Directors for approval per the Orange County Projections' update/revision process. Once the OCCOG Board has approved the modified County Totals, the projections will be updated and distributed to local jurisdictions which will then participate in the review and approval process. In January 2011, staff will present the Board a final set of Orange County

Projections.

Background: (

Orange County Projections 2010 (OCP-2010) is an update of the 2006 Orange County Projections (OCP-2006), which is the existing policy projections dataset for Orange County. Population, housing, and employment (jobs) are projected and approved in five-year increments from 2008 to 2035 countywide and for the ten Regional Statistical Areas (RSA). These projections are recognized by the agencies that sponsor the CDR as the uniform data set for use in local and regional planning applications. OCP-2010 is the 11th iteration and is being developed initially for incorporation in the Orange County Transportation Authority's (OCTA) Long Range Transportation Plan. It will also be used in the Southern California Association of Governments' growth forecast for the 2012 Regional Transportation Plan and in the Orange County Sustainable Communities Strategy which is currently under joint-development by the OCTA and OCCOG as is allowed under SB 375.

On March 25, 2010, the OCCOG Board of Directors approved the OCP-2010 County Totals. Approval of the County Totals was made with the notation that these were working control totals and the 2010 numbers would be updated with the most recent data available from local jurisdictions and state agencies.

In spring 2010, the CDR met with all Orange County jurisdictions and distributed the draft OCP-2010 data for the first round of local input. Information collected at the meetings and provided to CDR after the meetings were incorporated into the draft dataset. Staff also incorporated the most recent population, housing, and employment estimates. These updates include a downward adjustment of the 2010 employment total based on the State Economic Development Department's annual benchmark effort which updates annual and monthly data for the previous year. Due to the magnitude of the

downward adjustment, the revised totals fell outside the permitted +/-1% of the approved county control totals. The modified totals are being taken through the formal Orange County Projections' update/revision process.

The attached table contains the county totals with the adjusted employment totals and the 2025-2035 housing totals. The modified OCP-2010 county-level control totals were discussed and approved by the CDR Technical Advisory Committee (TAC) on July 21, 2010; the OCCOG TAC on August 3, 2010; and the CDR Management Oversight Committee on August 12, 2010.

Once the OCCOG Board has approved the modified county totals, the projections will be updated and distributed to local jurisdictions which will then participate in the final review and approval process. Following the timeline outlined in the Orange County Sustainable Communities Strategy Memorandum of Understanding between Southern California Association of Governments and OCCOG/OCTA, in January 2011, staff will present the Board a final set of Orange County Projections per the Orange County Projections' update/revision process after review and approval by the CDR Technical Advisory and Management Oversight Committees and the OCCOG TAC.

Recommendation: Approve Orange County Projections at county totals for local review.

Attachments: A. OCP-2010 Control Totals table

B. PowerPoint presentation

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Deborah Diep, Director

Center for Demographic Research

657/278-4596

ddiep@fullerton.edu

Line [A] 3/25/2010 Approved OCP-2010 County Control Totals

	7 1 0/20/20 10 7	PP: 0 : 0 0 0 0 :		, comment return	-				
									Growth
		2008	2010	2015	2020	2025	2030	2035	2008-2035
1	Employment	1,624,508	1,552,659	1,647,373	1,763,135	1,794,759	1,819,181	1,838,018	213,510
2	Housing Units	1,035,186	1,044,234	1,069,273	1,098,698	1,122,380	1,136,512	1,155,032	119,846
3	Population	3,123,253	3,184,828	3,314,288	3,427,488	3,511,943	3,567,417	3,576,235	452,982

Note: Growth increments approved, 2010 estimates to be updated with information released summer 2010 Sums of disaggregated data may vary from county control totals by +/-1%

[B] Proposed Revised OCP-2010 Control Totals as approved by CDR TAC July 21, 2010, OCCOG TAC August 3, 2010, and CDR MOC August 12, 2011 Includes 2010 EDD benchmark, more even distribution of employment growth, and 1% increase to 2025-2035 housing (incorporates local input)

2008 2010 2015 2020 2025 2030 2035 2008-2035	
5 Housing Units 1,035,303 1,044,234 1,069,273 1,098,698 1,133,604 1,147,877 1,166,582 131,279 6 Population 3,123,258 3,182,271 3,314,290 3,427,490 3,511,944 3,567,418 3,576,235 452,977 Items in red are updated estimates which fall within allowable +/-1%. Numerical difference with 3/2010 county controls [B-A] 2008 2010 2015 2020 2025 2030 2035 7 Employment -447 -44,296 -80,873 -118,000 -91,042 -61,561 -42,055	
6 Population 3,123,258 3,182,271 3,314,290 3,427,490 3,511,944 3,567,418 3,576,235 452,977 Items in red are updated estimates which fall within allowable +/-1%. Numerical difference with 3/2010 county controls [B-A] 2008 2010 2015 2020 2025 2030 2035 7 Employment -447 -44,296 -80,873 -118,000 -91,042 -61,561 -42,055	
Numerical difference with 3/2010 county controls [B-A] 2008 2010 2015 2020 2025 2030 2035 2030	
Numerical difference with 3/2010 county controls [B-A] 2008 2010 2015 2020 2025 2030 2035 Employment -447 -44,296 -80,873 -118,000 -91,042 -61,561 -42,055	
2008 2010 2015 2020 2025 2030 2035 7 Employment -447 -44,296 -80,873 -118,000 -91,042 -61,561 -42,055	
2008 2010 2015 2020 2025 2030 2035 7 Employment -447 -44,296 -80,873 -118,000 -91,042 -61,561 -42,055	
7 Employment -447 -44,296 -80,873 -118,000 -91,042 -61,561 -42,055	
8 Housing Units 117 0 0 0 11,224 11,365 11,550	
9 Population 5 -2,557 2 2 1 1 0	
Percent difference with 3/2010 county controls [B-A]	
10 Employment 0.0%	
11 Housing Units 0.0% 0.0% 0.0% 1.0% 1.0% 1.0%	
12 Population 0.0% -0.1% 0.0% 0.0% 0.0% 0.0% 0.0%	
Persons Per Housing Unit	
2008 2010 2015 2020 2025 2030 2035	
13 na 3.09 3.12 3.15 3.16 3.17 3.17 OCP-2006	
14 3.02 3.05 3.10 3.12 3.13 3.14 3.10 [A] OCP-2010	
15 3.02 3.05 3.10 3.12 3.10 3.11 3.07 [B] Revised OCP-2010 Control	ol Totals
John (Mayering Posts	
Jobs/ Housing Ratio	
2008 2010 2015 2020 2025 2030 2035 16 na 1.63 1.66 1.69 1.70 1.71 1.72 OCP-2006	
17 1.57 1.49 1.54 1.60 1.60 1.60 1.59 [A] OCP-2010	J. Takala
18 1.57 1.44 1.47 1.50 1.50 1.53 1.54 [B] Revised OCP-2010 Control	i otais



Acronyms





- DOF- CA State Department of Finance
- EDD- CA State Economic Development Dept.
- LRTP- Long Range Transportation Plan
- MOC- Management Oversight Committee
- OCCOG- Orange County Council of Governments
- OCP- Orange County Projections
- OCTA- Orange County Transportation Authority
- RTP- Regional Transportation Plan PHE- Population, housing, and employment
- SCAG- Southern California Association of Governments
- SCS- Sustainable Communities Strategy
- TAC- Technical Advisory Committee
- TAZ- Traffic Analysis Zone

Orange County Projections: An Overview



- Long-range forecast of population, housing, and employment
- Established in 1970s by County of Orange, continued development by CDR since 1996
- OCP-2010 is 11th iteration
- Will be used in OCTA LRTP, OC SCS, & SCAG RTP

OCP-2010 Milestones



- Developed growth assumptions and county level controls
- Approval of county controls with direction to incorporate latest 2010 data available
- Met with Jurisdictions- delivered partial TAZ data to jurisdictions for review
- Incorporated local input on PHE growth
- Incorporated latest State EDD & DOF data to update 2010 estimates
- Developed revised county controls based on updated 2010 estimates

Employment



- CA State Economic Development Department (EDD) annual spring benchmark data revised 2009 data downward 3%
- · Jurisdictions' local input reported more gradual employment growth rather than quicker recovery in near term
- Aggregated updates fall outside the +/-1% county controls allowed in OCP update

Housing





- Jurisdictions' local input reported more residential growth projected for years 2025-2035
- · Aggregated updates fall outside the +/-1% county controls allowed in OCP update process

Revisions

- Сри
- Employment totals for 2010-2035 were revised to incorporate EDD data and local input phasing of job growth
- Housing totals for 2025-2035 were increased by 1% to accommodate the changes provided by local input

County Controls Revision:



CIPIC

2030

2035

- Revisions to County Controls were reviewed, discussed, and approved to be forwarded to OCCOG Board for approval:
- July 21, 2010- CDR TAC
- August 3, 2010- OCCOG TAC
- August 12, 2010- CDR Management Oversight Committee (CDR MOC)

Next Steps



- Complete approval process of revised county controls
- Deliver updated data to jurisdictions for review and approval
- Incorporated final adjustments to Projections
- · Approval Process:
 - CDR TAC & MOC- Nov/December 2010
 - OCCOG TAC & Board- January 2010

Proposed Revisions July Control Totals 2008 2010 2015 2020 2025 Employment 1,624,508 1,508,363 1,566,500 1,645,135 1,703,717 Housing Units 1,035,186 1,044,234 1,069,273 1,098,698 1,133,604

Employmer	Ιť	1,624,508	1,508,363	1,566,500	1,645,135	1,703,717	1,757,620	1,795,963
Housing Ur	nits	1,035,186	1,044,234	1,069,273	1,098,698	1,133,604	1,147,877	1,166,582
Population		3,123,253	3,184,828	3,314,290	3,427,490	3,511,944	3,567,418	3,576,235
Differences	s from i	initial County	Controls:					

Employment	0.0%	-2.9%	-4.9%	-6.7%	-5.1%	-3.4%	-2.3%
Housing Units	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	1.0%
Population	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Questions?

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2



ORANGE COUNTY

COUNCIL OF GOVERNMENTS

August 26, 2010

Subject: Report from the Orange County Council of Governments Technical

Advisory Committee Chair

Summary: The Orange County Council of Governments (OCCOG) Technical

Advisory Committee (TAC) Chair report provides the OCCOG Board of

Directors (Board) an update on the activities of the OCCOG TAC.

Background: The OCCOG TAC met on August 3, 2010. A copy of the August 3, 2010,

meeting agenda is included as Attachment A.

The OCCOG TAC meeting discussion on August 3, 2010, included an overview of the following items:

◆ An update on Orange County Projections 2010 (OCP-2010). The TAC approved and forwarded the revised OCP-2010 control totals to the Center for Demographic Research Management Oversight Committee and the OCCOG Board for approval.

- ◆ An update on the Southern California Association of Governments (SCAG) 2012 Regional Transportation Plan (RTP) including:
 - Highlights of the July 20, 2010, California Air Resources Board SB 375 Target Setting Workshop
 - The upcoming release of the SB 375 Targets on August 9, 2010
 - A review of the Plans and Programs Technical Advisory Committee on July 13, 2010
 - A review of the Subregional Coordinators meeting of July 1, 2010
 - o A review of the SCAG Regional Council and Policy Committee meetings of July 1, 2010.
- A discussion on current regulations related to the Housing Element Progress Report. The TAC recommended to: 1) prepare a letter to SCAG and the California chapter of the American Planning Association that outlines the briefing/discussion points discussed at the meeting and the pros and cons to the current Housing Element Progress Report regulations and 2) bring the item back for further consideration at a future date.
- A discussion on the regulation of solar energy systems;
- ◆ An update on Orange County Transportation Authority's (OCTA) Long Range Transportation Plan;
- ◆ A review of the OCCOG Board Meetings of June 24, 2010, and July 22, 2010, including a report on bills of interest for the 2010 State Legislation; and

- ◆ A discussion of the Bay Area Air District California Environmental Quality Act Threshold of Significance for Greenhouse Gas Emissions;
- ♦ Election of Greg Nord, OCTA, as the Vice-Chair of the TAC for the remainder of the 2010 calendar year.

The OCCOG TAC agendized for discussion at its September 7, 2010, meeting the following:

- Orange County Projections 2010;
- ◆ Proposed Regional Greenhouse Gas Emission Reduction Targets for Automobiles and Light Trucks Pursuant to Senate Bill 375;
- ◆ Orange County Sustainable Communities Strategy (SCS) Development;
- ◆ SCAG 2012 Regional Transportation Plan and Growth Forecast;
- ◆ An update on OCTA's Long Range Transportation Plan;
- Agendas for the SCAG Regional Council and Policy Committee meetings.

OCCOG TAC Chair Marika Modugno, City of Irvine, will be available at the OCCOG Board meeting to overview and clarify items discussed at the August 3, 2010, OCCOG TAC meeting.

Attachments: A. OCCOG TAC Meeting Agenda: Meeting of August 3, 2010

B. Approved OCCOG TAC Meeting Minutes for June 1, 2010

Staff Contact: Marika Modugno, OCCOG TAC Chair, City of Irvine

949/724-6456

mmodugno@cityofirvine.org



ORANGE COUNTY COUNCIL OF GOVERNMENTS Technical Advisory Committee

Meeting Date / Location

Tuesday, August 3, 2010 9:00 a.m. – 12:00 p.m. City of Orange Conference Room C 300 Chapman Avenue Orange, California

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INTRODUCTIONS (Chair Marika Modugno)

PUBLIC COMMENTS (Chair Modugno)

Agenda Descriptions

The agenda descriptions are intended to give members of the public a general summary of items of business to be transacted or discussed. The posting of the recommended actions does not indicate what action will be taken. The Board of Directors may take any action which it deems to be appropriate on the agenda item and is not limited in any way by the notice of the recommended action.

At this time members of the public may address the TAC regarding any items within the subject matter jurisdiction, which are not separately listed on this agenda. Members of the public will have an opportunity to speak on agendized items at the time the item is called for discussion. NO action may be taken on items not listed on the agenda unless authorized by law. Comments shall be limited to three minutes per person and an overall time limit of twenty minutes for the Public Comments portion of the agenda.

Any person wishing to address the TAC on any matter, whether or not it appears on this agenda, is requested to complete a "Request to Speak" form available at the door. The completed form is to be submitted to the TAC Chair prior to an individual being heard. Whenever possible, lengthy testimony should be presented to the TAC in writing and only pertinent points presented orally.

ADMINISTRATION

1. OCCOG TAC Meeting Minutes (Chair Modugno) 1

 Draft OCCOG TAC minutes for June 1, 2010 meeting

<u>Recommended Action:</u> Approve OCCOG TAC minutes of June 1, 2010, as presented or amended

2. OCCOG TAC Administration for Calendar (Chair Modugno) – 5 10 Year 2010

♦ Election of Vice-Chair for Remainder of 2010

<u>Recommended Action:</u> Elect Vice-Chair to

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serve out remainder of 2010

PRESENTATIONS, DISCUSSION AND ACTION ITEMS, REPORTS

3.	Orange County Projections (OCP-2010)	(Deborah Diep, Center for Demographic Research) – 25 minutes	11
	<u>Recommended Action:</u> Approve and forward the revised OCP-2010 control totals to the CDR MOC and OCCOG Board for approval.		
4.	Housing Element ◆ Housing Element Progress Report	(Melanie McCann, City of Santa Ana, and Tracy Sato, City of Irvine) – 40 minutes	14
	Recommended Action: Discussion. Receive report.		
5.	Regulation of Solar Energy Systems	(Chair Modugno and Fern Nueno, City of Newport Beach) – 20 minutes	16
	Recommended Action: Discussion.		
6.	 SCAG 2012 Regional Transportation Plan and Growth Forecast ◆ Highlights of the July 20, 2010 California Air Resources Board SB 375 Target Setting Workshop ◆ Upcoming Release of SB 375 Targets ◆ Plans and Programs Technical Advisory Committee Meeting of July 13, 2010 ◆ Subregional Coordinators Meeting of July 1, 2010 and August 3, 2010 ◆ SCAG Regional Council and Policy Committees of July 1, 2010 	(Chair Modugno) – 25 minutes	17
	Recommended Action: Receive report.		
7.	OCCOG Board Meeting of June 24, 2010 and July 22, 2010	(David Simpson, OCCOG Staff) – 15 minutes	18
	Recommended Action: Receive report.		
8.	OCTA's Long Range Transportation Plan	(Greg Nord, OCTA) – 15 minutes	
	Recommended Action: Receive report.		
9.	Bay Area Air District CEQA Threshold of Significance for Greenhouse Gas Emissions	(Chair Modugno) – 10 minutes	31
	Recommended Action: Receive report.		

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REPORTS FROM THE CHAIR

(Chair Modugno)

MATTERS FROM OCCOG TAC MEMBERS

OTHER BUSINESS

(Chair Modugno)

ITEMS FOR NEXT MEETING

(Chair Modugno)

IMPORTANT DATES OR UPCOMING EVENTS

- ◆ August 9, 2010: CARB releases SB 375 Targets for public review
- August 26, 2010: OCCOG Board Meeting/SCS Joint Working Group
- ◆ September 2, 2010: SCAG Regional Council and Policy Meetings
- September 23, 2010: OCCOG Board Meeting/SCS Joint Working Group
- ♦ September 23, 2010: CARB Board approves SB 375 Targets

ADJOURNMENT

Adjourn to: September 7, 2010

City of Orange Conference Room C

300 Chapman Avenue Orange, California



Summary Discussion and Action Minutes

Meeting of June 1, 2010

The OCCOG Technical Advisory Committee (TAC) meeting of May 4, 2010 was called to order by Chair Marika Modugno, City of Orange, City Hall, Conference Room C, 300 East Chapman, Orange, California, at 9:06 A.M. Attendees were invited by the Chair to introduce themselves. The list of meeting attendees is attached.

PUBLIC COMMENT:

There were no public comments.

ADMINISTRATION

1. OCCOG TAC Meeting Minutes

The minutes were moved for approval by Dave Simpson, OCCOG, to approve and a second by Pat Dupkus, City of Huntington Beach, followed by the TAC unanimously approving the minutes of the May 4, 2010.

PRESENTATIONS, DISCUSSION AND ACTION ITEMS, REPORTS

2. Orange County Projections (OCP-2010)

Ms. Deborah Diep, Center for Demographic Research, thanked all the jurisdictions for the submittal of local agenda data. She also noted the next round of HIS data (April 1 and June 30, 2010) is due to CDR by July 16 so this information can be added to the statistical information needed for OCP-2010. The CDR Memorandum of Understanding was approved by the OCCOG Board last week at their May meeting. CDR will continue its work effort on the OCP-2010 and providing data support to OCCOG and OCTA during the OC SCS development.

The timelines are set for the Sustainable Communities Strategy and CDR anticipates that a second look of the OCP data set by local agencies is anticipated later this fall. This growth forecast requires critical review as it will feed into the SCS for Orange County.

3. Orange County Sustainable Communities Strategy (SCS) Development

A report on the following items was given by David Simpson, OCCOG staff:

- ♦ MOU is now approved by the OCCOG Board.
- ♦ OCCOG/OCTA SCS Joint Working Committee May 24, 2010 Meeting.
- Orange County SCS Timeline.
- ◆ Orange County SCS Next Steps Development of a work plan, scope of work, Board meetings.

Mr. Simpson noted that this document was approved by the OCTA Board and SCAG. He explained some of the outstanding issues or concerns related to the approval of the MOU. The backup attachments of the document could raise questions with the SCAG regional council and the SCAG attorney.

The Caltrans audit is closer to resolution. Caltrans staff in Sacramento have looked at the information we provided them during the last couple of months. They have suggested changes (procedural) on our internal process and Mr. Simpson noted as part of this effort.

Marika Modugno conveyed her recommendation to disband the SCS working group that was formed in May. The purpose of this group was to advise the larger TAC on the policy and technical issues related to the development of the MOU for the Orange County SCS. Once the MOU was approved, this group was not necessary as the future issues on this topic should be covered at the TAC's monthly meetings with the benefit of the entire membership. The discussion continued, and action taken with a motion by Marika Modugno, City of Irvine, with a second by Dave Simpson, OCCOG staff, and voted unanimously to approve.

The TAC focused again on the issues related to crafting an Orange County SCS. The timeline is accelerated. SCAG has asked for status updates of our sub SCS so they can be in the loop and be able to identify issues as they occur throughout the crafting of the SCS. A number of items were also covered including the rolls and tasks of the OCCOG TAC; plus, the project timeline and deliverables local agencies would need to provide. The policy statements in the SCS are also a critical element of the document that will require our input. The TAC also covered the need to pull together OCCOG TAC comments on MOU and SCS issues and get them to TAC Chair. One member noted that just recently the ARB released a new BMPs list which will be something for us to look at for inclusion in our SCS.

4. SCAG Meetings

- ♦ Regional Conference and General Assembly May 5-7, 2010
 - o Recommended Greenhouse Gas reduction target range
 - o RTAC meeting May 25, 2010
- ◆ Plans and Programs TAC Meeting of May 11, 2010
- Regional Council and Policy Committee Meetings of June 3, 2010
- ◆ Subregional Coordinators Group Meeting of June 1, 2010
- ♦ Other Legislation The list on legislation was covered generally.

Dave Simpson asked what the TAC membership would like to have a report on regarding the SCAG meetings listed above. TAC members gave the following comments which included information about: methodologies related to SCAG efforts (SCS or RHNA) data; training; housing issues (RHNA); and SCAG meetings could be a source of guest speakers and topics for future TAC meetings. Mr. Simpson shared his appreciation for this input and will focus in this direction with future reports.

Mr. Simpson shared about the GHG targets from the General Assembly workshop covering the target options of seven strategies for consideration. It was a "book end" approach with five

scenarios. Chair Modugno shared that staff from the Bay Area, Sacramento, SCAG, and San Diego MPOs gave presentations to the ARB on their approaches in developing their individual SCS. The 5th scenario developed by SCAG includes a land use plan framed from Blueprint/CLUS proposal from SCAG in 2009. For additional information on these presentations go to the ARB website. The general consensus is that the ARB will adopt a threshold of GHG about the 5 MMT for the SCAG region. The regional obligation is something yet to be determined and we will want to monitor.

Ms. Tracy Sato, City of Anaheim, spoke about the PR 2301 issues which are also tracking concurrently with the SCS effort. This serves as a report for item 8 as listed later in this agenda. The work on crafting an air quality rule is moving forward as the ARB is getting closer to the GHG targets. How the methodologies for BMP on reducing GHG levels to earlier 2000 and 1990 levels are key for both efforts. The RTAC targets are anticipated to be released by the end of June.

Ms. Diep shared that the SCAG panel of experts had met to look at the economic forecasts to determine how the economic down turn might impact future. The EDD job numbers were rebenchmarked in March and the result is lower 2009 job estimates for Orange County, as well as much of the state. This change will also affect the 2010 data. The panel expressed its concern that the population projections seemed reasonable but the job projections seemed high for the population projections. SCAG will decide if the job projections need to be lowered.

5. OCTA's Long Range Transportation Plan

- ◆ Transit Strategy
- ◆ LRTP Goals and Objectives

Greg Nord shared that the approved transit strategy of the LRTP is available for review and comment on the OCTA website (www.octa.net/lrtp). Local agencies can submit their comments by early July. OCTA is also working on development of the freeway plan. The primary strategies include:

- Deliver committed projects, including Measure M2 (M2);
- Expand access for high-occupancy vehicles;
- Improve freeway system operations;
- Consider recent transportation studies;
- Promote environmental sustainability; and
- Seek additional funding opportunities.

The expanded use of Toll systems will be addressed in the plan, as well as the integration of freeways with transit and rideshare options. The freeway plan will be presented to the OCTA Board in July; and release of the LRTP is anticipated by September, with completion by the end of the year.

A TAC member inquired about the goal of getting service levels of OCTA back to 2008 levels. In 2009, state transit funds were cut and service levels were reduced accordingly. Mr. Nord shared that with the revenue forecast assumptions being used for the 2010 LRTP, service levels

should reach the 2008 levels roughly by 2035. The goal of 15 minute headways in the core transit areas (identified in the Transit Strategy) will be a priority goal, and can be assumed to be in place by 2035 for use in the SCS. The SCS scenarios of SCAG were discussed related to the recent transportation reductions and for the goal of reaching GHG target reductions. Mr. Nord further shared that for Orange County, even scenario 1 (the least aggressive of the 5 scenarios) is very aggressive in terms of the transit service levels that are assumed by SCAG, but OCTA will do what it can to improve transit service and contribute toward meeting the regional targets.

6. SCAG 2012 Regional Transportation Plan and Growth Forecast

SCAG's Sustainability Tool Training

Ms. Sato, City of Anaheim, gave additional information about this training for tomorrow, June 2, 2010. The tool is operational and it should be a valuable session for TAC members to learn how to use this software. SCAG is working on converting this data to a web based version this summer. A GIS background is not necessary to attend this workshop.

Ms. Modugno updated the TAC on the Demographic workshop held at USC on May 22 (Monday). Census staff gave an update on the response rates of Census at the workshop. The response is 72% which is far better than 2000. The timeframe for the release of census data was also shared. The first release of information will be March/April 2011 with the total number of housing unit and population down to the block level.

7. OCCOG Board Meeting of May 27, 2010

Dave Simpson, OCCOG staff, shared the actions taken by the OCCOG Board in May. He covered the legislative activity in Sacramento which was included with the TAC packet. The effort to suspend AB 32 continues to move forward for possible action. The behind the scenes approaches for nearly all COGs are following the assumption that SB 375 is continuing to move forward, which is the same approach Orange County is taking. The Governor would need to formally act to suspend either of these actions.

Mr. Simpson has had a couple of telephone calls from cities on the Strategic Growth Council Prop 84 planning grants that OCTA/OCCOG may also decide to pursue. There should be a coordinated effort as Orange County pursues such grants. In some cases there may be direct conflict (OCTA applying for the same funds as cities) and in that case OCTA may not support a city or OCCOG efforts with a letter. However, it may be that OCCOG can support city efforts via a letter of support. This may be another area OCCOG can demonstrate effectiveness for member agencies.

8. Update on SCAQMD's Proposed Rule 2301

Recommended Action: Receive report.

Ms. Sato shared earlier in the meeting that this new rule is anticipated to be released this summer prior to the release of the ARB GHG targets. She continues to monitor its release and will bring any action forward to the members at the summer TAC meetings.

REPORT FROM THE CHAIR

None

MATTERS FROM OCCOG TAC MEMBERS

Fern Nueno, City of Newport Beach, asked about how agencies handle wireless communication projects and the review of system networks. Do you have third party review for such issues as Newport Beach is seeing a rise in this kind of application? She asked for input from other agencies on how they review the full network and who might be a resource in terms of technical assistance. Several TAC members offered suggestions on this topic.

TAC Secretary, Adrienne Gladson, City of Brea, regretted that due to work assignments connected with the approval of the La Floresta project in Brea, she would need to resign as Secretary effective June 30, 2010. Chair Modugno expressed her thanks to Ms. Gladson for her 1½ years of service to the TAC. The TAC discussed options on how to record the minutes in the future (in regards to the MOU with SCAG regarding the Orange County SCS) with a number of options under consideration with the final decision to be determined prior to the July meeting.

OTHER BUSINESS

None

ITEMS FOR NEXT MEETING

Housing Element discussion on the issues related to reporting housing units credited by permit issuance verses release of the units for occupancy will be provided for the August meeting.

IMPORTANT DATES OR UPCOMING EVENTS

♦ June 2, 2010: SCAG Sustainability Tool Training

City of Anaheim

Session 1: 10:00 AM – 12:00 PM Session 2: 1:30 PM – 3:30 PM

◆ June 3, 2010: SCAG Regional Council and Policy Committee Meetings SCAG Los Angeles Office

ADJOURNMENT

The meeting was adjourned by Chair Modugno at 11:20 a.m. to Tuesday, July 6, 2010 at 9:00 a.m. at the City of Orange, Conference Room C.

Submitted by:

Marika Modugno, City of Irvine OCCOG-TAC Chair

Attendees List for June 1, 2010 Meeting

Marika Modugno, TAC Chair, City of Irvine Art Bashmakian, City of Westminster Minoo Ashabi, City of Costa Mesa Anna Pehoushek, City of Orange Adrienne Gladson, City of Brea Erica Roess, City of Aliso Viejo Melanie McCann, City of Santa Ana Fern Nueno, City of Newport Beach Pat Dapkus, City of Huntington Beach Ron Santos, City of Lake Forest Dave Simpson, OCCOG Greg Nord, OCTA Deborah Diep, CDR/CSUF Scott Martin, CSUF/CDR Kori Nevarez, City of Cypress Tracy Sato, City of Anaheim Scott Reekstin, City of Tustin Carla Walecka, TCA Linda Smith, County of Orange Any Mullay, City of Irvine Elaine Lister, City of Mission Viejo Maria Parra, City of Garden Grove Roy Ramsland, City of La Habra