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# MEETING NOTICE AND AGENDA

## SAN DIEGO CONFORMITY WORKING GROUP

The San Diego Conformity Working Group may take action on any item appearing on this agenda.

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 Mexico

Wednesday, February 15, 2006

10 to 11:30 a.m.

SANDAG, Conference Room 8C  
 401 B Street, Suite 800  
 San Diego, CA 92101-4231

Staff Contact: Elisa Arias  
 (619) 699-1936  
 ear@sandag.org

## AGENDA HIGHLIGHTS

- DRAFT 2030 REVENUE CONSTRAINED REGIONAL TRANSPORTATION PLAN (RTP): 2006 UPDATE AND AIR QUALITY CONFORMITY DETERMINATION
- DEVELOPMENT OF 2006 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP)

**Please contact Elisa Arias prior to the meeting if you wish to participate by conference call.**

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# SAN DIEGO CONFORMITY WORKING GROUP (CWG)

Wednesday, February 15, 2006

ITEM #		RECOMMENDATION
1.	INTRODUCTIONS	
+2.	SUMMARY OF JANUARY 18, 2006 MEETING	INFORMATION
3.	PUBLIC COMMENTS/COMMUNICATIONS	
4.	DRAFT 2030 REVENUE CONSTRAINED REGIONAL TRANSPORTATION PLAN (RTP): 2006 UPDATE AND AIR QUALITY CONFORMITY DETERMINATION	INFORMATION
	<p>The SANDAG Board of Directors held a Public Hearing at its regularly scheduled meeting on January 27, 2006. Public comments received on the RTP have been addressed and will be presented to the SANDAG Transportation Committee on February 17, 2006. The SANDAG Board will be asked to make a finding of conformity and adopt the 2006 RTP at their meeting on February 24, 2006. SANDAG staff will provide an update on public comments received.</p>	
5.	DEVELOPMENT OF 2006 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP)	DISCUSSION
	<p>SANDAG staff will consult with the CWG on conformity criteria and procedures to be used for the 2006 RTIP. Issues to be discussed include:</p> <ul style="list-style-type: none"><li>a) Latest planning assumptions</li><li>b) Transportation control measures</li><li>c) Emissions model and emissions budgets</li><li>d) Consultation and public involvement</li></ul>	
+6.	STATUS OF THE 8-HOUR OZONE IMPLEMENTATION RULE	INFORMATION
	<p>On November 29, 2005, the Phase 2 implementation rule was published in the Federal Register. Staff from the U.S. Environmental Protection Agency (EPA) will provide an update on implementation of the rule.</p>	
7.	STATUS OF THE STATE IMPLEMENTATION PLAN (SIP) FOR 8-HOUR OZONE STANDARD AND EMFAC 2007 UPDATE	INFORMATION
	<p>Staff from the California Air Resources Board will provide updates on the development of the 8-Hour Ozone SIP and the EMFAC emissions model.</p>	
8.	OTHER BUSINESS	

+ next to an item indicates an attachment

The next meeting of the San Diego Conformity Working Group is scheduled on Wednesday, March 15, 2006, from 10 to 11:30 a.m. at SANDAG.

**San Diego Association of Governments**  
**SAN DIEGO CONFORMITY WORKING GROUP**

February 15, 2006

AGENDA ITEM NO.: **2**

**Action Requested: INFORMATION**

SUMMARY OF JANUARY 18, 2006 MEETING

File Number 3001300

**Item 1: Introductions**

Self-introductions were made. See attached attendance list.

**Item 2: Summary of October 19, 2005 Meeting**

There were no comments or corrections.

**Item 3: Public Comments/Communications**

There were none.

**Item 4: Draft 2030 Revenue Constrained Regional Transportation Plan (RTP): 2006 Update and Air Quality Conformity Determination.**

Rachel Kennedy, SANDAG, informed the CWG that the Draft Revenue Constrained Regional Transportation Plan (RTP): 2006 Update was released for public comment by the Transportation Committee on December 9, 2005. The SANDAG Board of Directors is scheduled to conduct a Public Hearing at its regularly scheduled meeting on January 27, 2006. Written comments on the Draft 2030 Revenue Constrained RTP: 2006 Update and associated air quality conformity analysis are due no later than January 27, 2006.

Heather Werdick, SANDAG, stated that no public comments had been received to date on either the RTP or EIR. Ms. Werdick highlighted that the comment period does not end until January 27<sup>th</sup> and that comments were anticipated from North County Transit District, Caltrans and potentially the City of Chula Vista. People are also able to comment at the public hearing on January 27<sup>th</sup>. All comments received will be included with responses in the report that will be presented to the Transportation Committee at their February 17<sup>th</sup> meeting. The RTP, EIR, and Conformity Finding document will go before the SANDAG Board for action at its February 24, 2006 meeting.

Jean Mazur, FHWA, recalled that at the previous CWG meeting it had been discussed that SANDAG might change the project list, and therefore need to redo the conformity analysis. Ms. Mazur asked if any such changes had been made. Elisa Arias, SANDAG, stated that no public comments regarding project phasing had been received to date and that it was not expected that projects would change across conformity analysis years.

## **Item 5: Development of the 2006 Regional Transportation Improvement Program**

Elisa Arias, SANDAG, presented the 2006 RTIP schedule highlighting the items of interest to the CWG. SANDAG staff expects to start the Air Quality Conformity Analysis in mid-April 2006. The schedule contains a number of milestones and should result in a conformity finding prior to the October 4, 2006 deadline for Federal approval.

Jean Mazur, FHWA, inquired that judging from the schedule presented, SANDAG did not think that it would be able to use the conformity analysis from the 2006 RTP. Elisa Arias stated that, given the addition of the *Go California* projects as well as some TransNet funding that will be available at the local level which may result in some capacity increasing projects in the 2006 RTIP, it is likely that a new conformity analysis would need to be done.

Jean Mazur stated that if a new conformity determination is done for the RTIP, then a new or re-determination of conformity of the RTP should be done at that time. There was discussion of the appropriate name for this conformity determination.

Jean Mazur inquired as to when the consultation on the latest planning assumptions to be used for the modeling would be done. Elisa Arias stated that most likely April 19, 2006 will be the start of the modeling process. The CWG will be given another week to comment and, if needed, the process can start on April 28, 2006. The regional emissions analysis will begin as soon as the list of projects has been finalized.

## **Item 6: 2006 State Transportation Improvement Program (RTIP)**

Susan Brown, SANDAG, provided the CWG with an overview of the 2006 STIP, which will include no new funding, other than minor Transportation Enhancement dollars. The STIP will instead focus on re-programming existing money. The proposed 2006 STIP was approved by the SANDAG Board of Directors at their December 16, 2005 meeting and is awaiting approval from the California Transportation Commission at their April 27, 2006 meeting.

## **Item 7: Status of the State Implementation Plan (SIP) for 8-Hour Ozone Standard and EMFAC 2007 Update**

John Kelly, EPA, was unable to join the conference call. SANDAG staff will follow up with EPA on this item and include it in a future agenda.

## **Item 8: Status of Carbon Monoxide (CO) Maintenance Plan Approval**

Dennis Wade, ARB, stated that he had not heard of any comments on the CO Maintenance Plan. Elisa Arias stated that SANDAG will be using the new CO budgets for the conformity analysis for the 2006 RTP when it appears before the SANDAG Board on February 24, 2006. Dennis Wade and Jean Mazur did not see any problem with this.

**Item 9: Status of the State Implementation Plan (SIP) for 8-hour Ozone Standard and EMFAC 2007 Update**

Dennis Wade informed the CWG that a Southern California coordination meeting was taking place in South Coast concurrent with the San Diego CWG meeting, and believed that it would be a topic on their agenda. Carl Selnick stated that APCD has contracted with Kit Wagner for the modeling effort.

Dennis Wade noted that EMFAC 2007 should be on the agenda for the February Statewide CWG meeting.

**Item 10: Other Business**

The Statewide Transportation Conformity Working Group meeting will be held February 2, 2006 in Sacramento.

The next meeting of the San Diego Conformity Working Group is scheduled for March 15, 2006 at 10 a.m. at SANDAG.

Attachment

Key Staff Contact: Elisa Arias, (619) 699-1936; ear@sandag.org

**San Diego Region Conformity Working Group**

Meeting Attendance

January 18, 2006

<b>Name</b>	<b>Agency</b>
Dennis Wade (phone)	ARB
Jean Mazur (phone)	FHWA
Sandy Johnson	Caltrans
Carl Selnick	APCD
Elisa Arias (phone)	SANDAG
Heather Werdick	SANDAG
Susan Brown	SANDAG
Rachel Kennedy	SANDAG

8-HOUR OZONE NAAQS IMPLEMENTATION RULE  
DEADLINES FOR AREAS DESIGNATED NONATTAINMENT EFFECTIVE 6/15/04

(This table is a staff work product and has not been subjected to EPA management review. It is intended for illustrative purposes only; consult rule itself and preambles for comprehensive information)

ROW	KIND OF DATE	SIP ELEMENT	AREA TYPE							
			Subpart 1 with attainment date <= 5yr	Subpart 1 with attainment date > 5yr	Marginal	Moderate	Serious	Severe-15 [1]	Severe-17	Extreme[1]
A	SUBMISSION DATES	Emission Inventory	6/15/2007	6/15/2007	6/15/2006	6/15/2006	6/15/2006	6/15/2006	6/15/2006	6/15/2006
B		Attainment demonstration submission date	6/15/2007	6/15/2007	Not required	6/15/2007	6/15/2007	6/15/2007	6/15/2007	6/15/2007
C		RFP SIP submission date	6/15/2007 -- RFP is met by submitting an attainment demonstration that demonstrates attainment as expeditiously as practicable, but no later than 5 years following designation	6/15/2007	Not required	6/15/2007	6/15/2007	6/15/2007	6/15/2007	6/15/2007
D		RACT SIP submission date	6/15/2007 -- RACT is met by submitting an attainment demonstration that demonstrates attainment as expeditiously as practicable, but no later than 5 years following designation	with attainment date extension request (e.g., 6/15/2007)	Not required	9/15/2006	9/15/2006	9/15/2006	9/15/2006	9/15/2006
E		NSR SIP revision submission date	6/15/2007	6/15/2007	6/15/2007	6/15/2007	6/15/2007	6/15/2007	6/15/2007	6/15/2007

ROW	KIND OF DATE	SIP ELEMENT	AREA TYPE							
			Subpart 1 with attainment date <= 5yr	Subpart 1 with attainment date > 5yr	Marginal	Moderate	Serious	Severe-15 [1]	Severe-17	Extreme[1]
F	COMPLIANCE DATES	All emissions needed for attainment (final compliance)  * * ASSUMES ACTUAL ATTAINMENT DATE AT END OF OZONE SEASON PRIOR TO MAX. STATUTORY ATTAIN. DATE [2]	by the start of the 2008 full ozone season	by the start of the 2013 full ozone season	Not required (no attainment demo req'd)	by the start of the 2009 full ozone season	by the start of the 2012 full ozone season	by the start of the 2018 full ozone season	by the start of the 2020 full ozone season	by the start of the 2023 full ozone season
G	COMPLIANCE DATES	RFP compliance date-- 1hr area DID meet 15% VOC requirement previously  * * ASSUMES ACTUAL ATTAINMENT DATE AT END OF OZONE SEASON PRIOR TO MAX. STATUTORY ATTAIN. DATE [2] ** ASSUMES RFP BASELINE YEAR OF 2002 [3]	All reductions needed for attainment by the beginning of 2008 full ozone season	--15% VOC/NOx reductions by 12/31/2008; -- roughly proportional reductions for each 3 year period after 2008 out to attainment date (e.g., 12/31/2011)	Not required	Same as subpart 1 RFP compliance date (depends on whether area has attainment date beyond 5 years);	(a) 3%/year for 6 years ending 12/31/2008 (b) 3%/year for every 3 years after 2008 out to attainment date (12/31/2011, 12/31/2014, 12/31/2017, then attainment date)	(a) 3%/year for 6 years ending 12/31/2008 (b) 3%/year for every 3 years after 2008 out to attainment date (12/31/2011, 12/31/2014, 12/31/2017, then attainment date)	(a) 3%/year for 6 years ending 12/31/2008 (b) 3%/year for every 3 years after 2008 out to attainment date (12/31/2011, 12/31/2014, 12/31/2017, then attainment date)	(a) 3%/year for 6 years ending 12/31/2008 (b) 3%/year for every 3 years after 2008 out to attainment date (12/31/2011, 12/31/2014, 12/31/2017, then attainment date)



ROW	KIND OF DATE	SIP ELEMENT	AREA TYPE							
			Subpart 1 with attainment date <= 5yr	Subpart 1 with attainment date > 5yr	Marginal	Moderate	Serious	Severe-15 [1]	Severe-17	Extreme[1]
H		RFP compliance date-- 1hr area did NOT meet 15% VOC requirement previously  * * ASSUMES ACTUAL ATTAINMENT DATE AT END OF OZONE SEASON PRIOR TO MAX. STATUTORY ATTAIN. DATE [2] ** ASSUMES RFP BASELINE YEAR OF 2002 [3]	All reductions needed for attainment by the beginning of 2008 full ozone season)	(a) 15% VOC/NOx reductions by 12/31/2008; (b) time- roughly proportional reductions every 3 years after 2008 out to attainment date	Not required	Must obtain 15% VOC reductions by 12/31/2008; additional reductions needed out to beginning of ozone season prior to attainment date	(a) 15% VOC reductions for 6 years ending 12/31/2008 (b) 3%/year NOx and or VOC reductions for every 3 years after 2008 out to attainment date	(a) 15% VOC reductions for 6 years ending 12/31/2008 (b) 3%/year NOx and or VOC reductions for every 3 years after 2008 out to attainment date	(a) 15% VOC reductions for 6 years ending 12/31/2008 (b) 3%/year NOx and or VOC reductions for every 3 years after 2008 out to attainment date	(a) 15% VOC reductions for 6 years ending 12/31/2008 (b) 3%/year NOx and or VOC reductions for every 3 years after 2008 out to attainment date
I		RACT compliance date  * * ASSUMES ACTUAL ATTAINMENT DATE AT END OF OZONE SEASON PRIOR TO MAX. STATUTORY ATTAIN. DATE [2]	All reductions needed for attainment by the beginning of 2008 full ozone season)	beginning of first ozone season after 3/15/09	RACT Afix-up@ requirement for pre-1990 obligations (we believe this may have been met under 1-hr std.)	beginning of first ozone season after 3/15/09 [4]	beginning of first ozone season after 3/15/09	beginning of first ozone season after 3/15/09	beginning of first ozone season after 3/15/09	beginning of first ozone season after 3/15/09
J	ATTAINMENT DATE	Attainment Date -- maximum statutory  Actual attainment date must be as expeditious as practicable but no later than the maximum statutory date.	6/15/2009	6/15/2014	6/15/2007	6/15/2010	6/15/2013	6/15/2019	6/15/2021	6/15/2024
K		Attainment Date -- expected actual (areas without full year ozone season)	Fall/winter 2008	Fall/winter 2013	Fall/winter 2006	Fall/winter 2009	Fall/winter 2012	Fall/winter 2018	Fall/winter 2020	Fall/winter 2023

ROW	KIND OF DATE	SIP ELEMENT	AREA TYPE							
			Subpart 1 with attainment date <= 5yr	Subpart 1 with attainment date > 5yr	Marginal	Moderate	Serious	Severe-15 [1]	Severe-17	Extreme[1]
L		Attainment Date -- expected actual (areas with full year ozone season (e.g., Houston, South Coast (CA)))	around 1/1/2009	around 1/1/2014	around 1/1/2007	around 1/1/2010	around 1/1/2013	around 1/1/2019	around 1/1/2021	around 1/1/2024

FOOTNOTES: 1 -- Currently, no areas with this classification  
2 B Actual attainment date must be as expeditious as practicable but no later than the maximum statutory attainment date; if actual date is different from that assumed, other dates in table would change accordingly.  
3 B Rule allows alternative baseline (other than 2002); if alternative used, dates in table would differ.  
4 – Areas with 2009 ozone seasons that begin earlier than March 15, 2009 would need to ensure sources are complying with RACT by the earlier date if the RACT reductions are needed for attainment (since all reductions needed for attainment must occur prior to the attainment year ozone season). See preamble for