
Photochemical Modeling Contract

Presentation to
Regional Air Quality Council
November 1, 2007

Ozone Modeling Project Funding by Source

■ CDOT	\$100,000
■ CDPHE	\$ 99,837
■ EPA	\$190,000
■ NFRMPO	<u>\$ 20,000</u>
■ Total funding	\$409,837

Modeling Update

- Draft Modeling Protocol in for review Oct 25th
 - Modeling Protocol Stakeholder Meeting held October 25th
 - Presentation by Environ-Alpine Co-Investigators
 - Technical Questions/Input/Discussion
 - Draft Protocol and Modeling Protocol presentation on the website
 - Comments on Draft MP due November 8th
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Photochemical Modeling Budget & Schedule

Task #	Modeling Task	Cost	Schedule
1	Modeling Protocol	\$14,048	Oct. '07
2	Met Modeling/Sensitivity Testing	\$31,680	Feb. '08
3A	2006 Emissions/SMOKE	\$47,900	Feb. '08
3B	2006 Emissions/CONCEPT	\$27,152	Feb. '08
4	2006 PC Modeling/Diagnostic Testing	\$33,946	Mar. '08
5A	2010 Base Emissions/PC Modeling	\$34,879	Apr. '08
5B	2020 Base Emissions/PC Modeling	\$27,566	Sept.'08
6A	2010 Control Modeling	\$28,326	Aug.'08
6B	2020 Control Sensitivity Modeling	\$28,633	Sept.'08
6C	2010 Source Apportionment	\$10,052	May '08
7	Technical Support Documentation	\$5,757	Sept. '08
8	Meetings	\$15,723	TBD
9	Tech Transfer	\$3,336	Sept. '08
10	Contingency	\$61,003	As Needed
	Photochemical Modeling Contract Total	\$370,000	
	Project Management	\$39,837	
	Photochemical Modeling Budget Total	\$409,837	

