

WRAP Status Report – July 12, 2013

<http://www.wrapair2.org/>



Projects ending Summer 2013	Schedule	Work Products	Funds	Overall Completion
Regional Haze Reasonable Progress Report	Completed June 2013	1) Regional and State-specific monitoring and emissions data analyses for State Regional Haze reports 2) Technical background document on Natural Conditions for future Regional Haze planning 3) Project webpage: http://www.wrapair2.org/RHRPR.aspx	EPA “WRAP III” grant complete, final report to EPA in July	98%
West-wide Jumpstart Air Quality Modeling Study (WestJumpAQMS)	Will complete mid-August 2013	1) Large regional modeling study- results to 3-State Air Quality Study “Data Warehouse” below 2) Project webpage: http://www.wrapair2.org/WestJumpAQMS.aspx	Finishing reporting on BLM grant by August 31 st	90%
WRAP Phase III Oil & Gas Emission Inventory	Will complete August 2013	1) Comprehensive emissions inventories for intermountain Basins using state and EPA permit data, and O&G operator surveys - Western Energy Alliance and WRAP collaborative project 2) Used in WestJumpAQMS and EPA modeling, results to 3-State Air Quality Study “Data Warehouse” below 3) Project webpage: http://www.wrapair2.org/emissions.aspx	\$1M+ funding by Western Energy Alliance WY DEQ-funded work completed 6/30/2012 Partial funding by ND Industrial Commission to WEA for 2009 Williston Basin products	98%
Assessment of Smoke’s Contribution to Ozone	Technical work completed June 2013	1) Data, analysis results, and tools for FLM and state air planning and exceptional event analyses 2) Leveraged WestJumpAQMS regional modeling study above - results to 3-State Air Quality Study “Data Warehouse” below 3) Project webpage: http://deasco3.wrapttools.org/	BLM Fire/Ozone Project grant complete, final report to Joint Fire Sciences Program in July	98%

Projects/Grants to be transferred by October 1, 2013	Schedule	Structure/Status	Funds and Next Steps	
MT Great Plains and ND-SD-MT Williston Basins' O&G Emissions Inventories	To be completed by December 2013	<ol style="list-style-type: none"> 1) Comprehensive emissions inventories for Great Plains and Williston Basins for 2011 using state and EPA permit data, and O&G operator surveys 2) Addresses MT-ND-SD state air programs' needs for improved data using BLM funding 3) Project webpage: http://www.wrapair2.org/ND-SD-MT.aspx 	<p>Funded by BLM MT-Dakotas office grant</p> <p>Balance of project funds at September 30th will be transferred to WESTAR</p>	50%
EPA "WRAP IV" grant	Funds to cover support of 2013 work for states on Regional Haze	<ol style="list-style-type: none"> 1) Continue low level ongoing effort to maintain WRAP websites (via new contract) 2) Provides starter funding for WESTAR support of states' regional haze implementation work 3) Transfer arrangement with EPA, WGA, and WESTAR to transfer remainder of 2013 grant monies in September 	<p>Remainder of \$152,484 annual grant from EPA Region 9 for 2013 to be transferred to WESTAR by October 1st</p> <p>Same annual grant amount (20-year history)</p> <p>EPA Region 9 has arranged to have annual future grant awards go to WESTAR, starting with 2014 award</p>	
Assessment of Smoke's Contribution to Particulate Matter	December 2012 to December 2015	<ol style="list-style-type: none"> 1) Data, analysis results, and tools for FLM and state air planning and exceptional event analyses 2) Leverages WestJumpAQMS and 3-State Air Quality Study regional modeling - results to 3-State "Data Warehouse" below 3) Project webpage: http://deasco3.wrapttools.org/ 	<p>Funded by BLM ID office grant on behalf of Joint Fire Sciences Program</p> <p>Balance of project funds at September 30th will be transferred to WESTAR</p>	15%
3-State Air Quality Study "Data Warehouse"	Ongoing	<ol style="list-style-type: none"> 1) Home of WestJumpAQMS regional modeling and Fire Studies' results above. No contractor funds, handled separately by NPS 2) Tom's time is funded at 40% FTE rate through a WGA-NPS cooperative agreement 3) Set up new WESTAR-NPS cooperative agreement to fund Tom's time, by October 1st 4) Project website: http://views.cira.colostate.edu/TSDW 	<p>Transfer or re-allocation of already-awarded funds from NPS at WGA, to WESTAR</p> <p>Developing funding mechanism to received and use industry funds for ongoing 3-State Study work, by end of 2014</p>	