

TEXAS

environmental improvement

ENVIRONMENTAL

RESEARCH

through research and science

CONSORTIUM

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**RESOLUTION 2.90**

Whereas the Honorable B. Glen Whitley has served as a director of the Texas Environmental Research Consortium (TERC) starting December 2007 until December 2009; and

Whereas Judge Whitley provided significant experience on transportation and air quality issues as a member of the Board of Directors of the Texas Environmental Research Consortium; and

Whereas the TERC Board of Directors wishes to express its profound thanks and appreciation to Judge Whitley for his dedication and his service to TERC.

Now, Therefore, Be it resolved that the Board of Directors of the Texas Environmental Research Consortium hereby approves this **Resolution of Appreciation** to the Honorable B. Glen Whitley

Adopted and approved this 11<sup>th</sup> day of March 2010.

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Kelly Frels, Chairman

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### **RESOLUTION 2.91**

Whereas the Texas Environmental Research Consortium (TERC) is responsible for implementing the New Technology Research and Development (NTRD) Program under contract with the Texas Commission on Environmental Quality (TCEQ); and

Whereas the Houston Advanced Research Center has issued Request for Grant Application (RFGA) 12 to solicit technology projects in accordance with previous authorizations by TERC's Board of Directors; and

Whereas these projects have been evaluated, determined to be eligible by TCEQ, and recommended for funding by TERC's Environmental Technology Advisory Council (ETAC), with conditions; and

Whereas TERC Board of Directors and the Houston Advanced Research Center concur with the ETAC's assessment;

Whereas TERC Board of Directors has awarded Eaton Corporation project N-34 in the amount of \$499,974 for "Evaluation of Fuel Economy and NOx Reductions in a Hybrid Hydraulic Shuttle Bus Application";

Whereas the project numbered N-34 awarded to Eaton Corporation has identified additional costs not covered by the current award that are associated with additional testing and development and the contractors continue to supply a minimum match of 20%;

Whereas these changes in the scope of work for project N-34 by Eaton Corporation would contribute to TERC's achievement of the legislative goals of the NTRD Program; and

Now, Therefore, Be It Resolved that the TERC Board of Directors hereby provides approval for the increase in the scope of work and a budget increase of up to \$202,000, not to exceed total award amount of \$701,974 for the NTRD project outlined above, conditional upon final approval by TCEQ:

Adopted and approved this 11<sup>th</sup> day of March 2010.

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Kelly Frels, Chairman

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**RESOLUTION 2.92**

Whereas the Texas Environmental Research Consortium (TERC) is responsible for implementing the New Technology Research and Development (NTRD) Program under contract with the Texas Commission on Environmental Quality (TCEQ); and

Whereas the Houston Advanced Research Center has issued Request for Grant Application (RFGA) 17 to solicit technology projects in accordance with previous authorizations by TERC's Board of Directors; and

Whereas these projects have been evaluated, determined to be eligible by TCEQ, and recommended for funding by TERC's Environmental Technology Advisory Council (ETAC), with conditions; and

Whereas TERC's Executive Director and the Houston Advanced Research Center concur with the ETAC's assessment;

Whereas TERC Board of Directors has awarded Eaton Corporation project N-56 in the amount of \$654,706 for "Reformer, LNT and SCR based Aftertreatment System";

Whereas the project numbered N-56 awarded to Eaton Corporation has identified additional costs not covered by the current award that are associated with additional testing and development and the contractors continue to supply a minimum match of 20%;

Whereas these changes in the scope of work for project N-56 by Eaton Corporation would contribute to TERC's achievement of the legislative goals of the NTRD Program; and

Now, Therefore, Be It Resolved that the TERC Board of Directors hereby provides approval for the increase in the scope of work and a budget increase of up to \$200,000, not to exceed total award amount of \$854,706 for the NTRD project outlined above, conditional upon final approval by TCEQ:

Adopted and approved this 11<sup>th</sup> day of March 2010.

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Kelly Frels, Chairman

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**RESOLUTION 2.93**

Whereas the Texas Legislature has authorized the Texas Environmental Research Consortium (TERC) to administer the New Technology and Development (NTRD) Program; and

Whereas TERC is implementing this program under contract with the Texas Commission on Environmental Quality (TCEQ); and

Whereas the TCEQ and TERC will finalize the FY 2010 budget for the NTRD Research Program in accordance with the Texas Emission Reduction Plan and the FY 2008/FY 2009 Appropriations Bill; and

Whereas TERC has received U.S. EPA funding for Air Quality research through a grant from the University of Houston; and

Whereas the FY 2010 budget for these programs is \$5,141,311.

Now, Therefore, Be It Resolved that the Board of Directors of the Texas Environmental Research Consortium hereby adopts and approves the FY 2010 budget for its Air Quality and NTRD Programs.

Adopted and Approved this 11<sup>th</sup> day of March 2010.

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Kelly Frels, Chairman