## Federal Award Detail

Agency Code: 733-Texas Tech University  
Fiscal Year: 2010  
Fed Quarter: 3

### CFDA # & Description: 47.082 - TRANS-NSF Recovery Act Research Support

<table>
<thead>
<tr>
<th>GRANT_ID</th>
<th>Project Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>21PR01</td>
<td>ARRA Bridging The Miscibility Gap In InGaN Alloys</td>
</tr>
<tr>
<td>21PR02</td>
<td>ARRA Collaborative Proposal Uncertainty Quantification For Petascale Simulation Of Carbon Sequestration Through Fast Ultra Scaleable Stochastic Finite Element Methods</td>
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<tr>
<td>21PR03</td>
<td>ARRA Elucidating Processes That Limit Energy Transfer In Electrocatalysis</td>
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<tr>
<td>21PR04</td>
<td>ARRA CAREER Preparation Of Materials Composed Of Mechanically Interlocked Nano</td>
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<table>
<thead>
<tr>
<th>Project Start Date</th>
<th>Actual Start Date</th>
<th>Project Amount</th>
<th>Amount of Award Expended</th>
<th>YTD Award Expended</th>
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<tbody>
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<td>$316,859.00</td>
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Total: $1,221,830.00  
YTD Award Expended: 175,650.9

### CFDA # & Description: 84.379 - Teacher Education Assistance for College and Higher Education Grants TEACH

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<td>21D058</td>
<td>FWS Biweekly 2009 2010</td>
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<tbody>
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Total: $1,783,680.00  
YTD Award Expended: 311,507.00

### CFDA # & Description: 93.701 - Trans-NIH Recovery Act Research Support

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<td>ARRA Searching For Novel Analgesic And Anti Inflammatory Agents</td>
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<td>21FR02</td>
<td>ARRA Roles Of Sphingolipin Metabolites In Leishmania Differentiation</td>
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<td>21FR04</td>
<td>ARRA An Assessment Of Multimodal Physics Lab Intervention Efficacy In STEM Education</td>
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<td>ARRA Supplement Catalytic Mechanism Of F1FoATP Synthase</td>
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YTD Award Expended: 432,059.47

### CFDA # & Description: 93.708 - ARRA-Head Start

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<td>21FR03</td>
<td>ARRA TTU Early Head Start</td>
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<tbody>
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Total: $42,065.00  
YTD Award Expended: 11,759.84

### Summary

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<td>93.708 - ARRA-Head Start</td>
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Total: $4,100,414.00  
YTD Award: 930,977.21