

## STAR Briefing on Chesapeake Bay WQ Monitoring Networks Funding History and 2013 Shortfall

### 2009-2013 Budget Figures Comparison

The following budget figures are the funding levels from EPA's Chesapeake Bay Program budget allocated to state, river basin commission and USGS partners for continued operation of the Partnership's monitoring networks and the 2-year expansion of the nontidal monitoring network in 2011 and 2012:

|            | 2009      | 2010      | 2009/2010<br>Difference | 2011      | 2010/2011<br>Difference | 2012      | 2011/2012<br>Difference | 2013***   | 2012/2013<br>Difference |
|------------|-----------|-----------|-------------------------|-----------|-------------------------|-----------|-------------------------|-----------|-------------------------|
| Tidal      | 2,065,702 | 2,054,143 | -11,559                 | 2,120,090 | +65,388                 | 2,145,504 | +25,414                 | -         | -                       |
| Non-tidal* | 300,000   | 914,213   | +614,213                | 1,038,846 | +124,633                | 1,704,149 | +665,303                | -         | -                       |
| Expansion* | 0         | 0         | 0                       | 935,000   | +935,000                | 1,092,000 | +157,000                | 0         | -1,092,000              |
| Total      | 2,365,702 | 2,968,356 | +602,654                | 4,093,936 | +1,125,580              | 4,941,653 | +847,717                | 3,892,000 | -1,049,653              |

\*EPA CBP funding for non-tidal WQ monitoring network started in 2004 at \$250,000, the year the network MOU was signed.

\*\*Two years—2011 and 2012—of EPA funding devoted to systematic expansion of the non-tidal water quality monitoring network as an outcome from the 2009 MRAT decisions by the CBP Management Board.

\*\*\*No break-down of funds between the tidal and non-tidal networks is given here so Partnership can make that decision.

### 2013 Funding Requested vs. Budgeted

Here's a comparison of the tidal and non-tidal water quality monitoring networks funding requested by our partners and our current budgeted funding for 2013 compared with 2012 funding levels:

|                 | 2013 CBP funds<br>Requested by<br><u>By Partners</u> | EPA CBP<br>Budgeted for<br><u>FY2013</u> | EPA CBP<br>Funding in<br><u>2012</u> |
|-----------------|--|--|--------------------------------------|
| Tidal           |  |  |                                      |
| Mainstem        | 1,149,368  |  |                                      |
| Shallow-water   | <u>465,295</u>                                       |  |                                      |
|                 | 1,614,663  |  | 1,604,663                            |
| Non-tidal       | 2,681,280  |  | 2,796,149                            |
| Data Analysis   | <u>540,846</u>                                       | <u>540,841</u>                           |                                      |
| EPA CBP Totals: | 4,836,789  | 3,892,000                                | 4,941,653                            |
| 2013 Shortfall: |  | <b>\$944,789</b>                         |                                      |