

**BAMR Completed, Active and Future Construction Projects**

| Project Number                                      | Title/Operator                          | County    | Township      | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type | Problem Type | Funding Breakdown |               |                |                                  |                 |
|---|---|-----------|---------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|--------------|-------------------|---------------|----------------|----------------------------------|-----------------|
|   |   |           |               |                                  |                               |                 |                          |              |              | Title IV          | AMD Set Aside | Collected Bond | Bond Forfeiture & State Programs | Growing Greener |
| <b>Projects Completed during Calendar Year 2012</b> |   |           |               |                                  |                               |                 |                          |              |              |                   |               |                |                                  |                 |
| BD 2270-5   | CIMAROLLI                               | Allegheny | Bridgeville   | 2/14/2012                        | 2/14/2012                     | 0.0             | \$466                    | AML          |              | \$466             |               |                |                                  |                 |
| BD 3062 ARBP  | LUTSIV MINE SUBSIDENCE                  | Allegheny | Carnegie      | 4/27/2012                        | 4/27/2012                     | 0.1             | \$1,234                  | AML          | WA           | \$1,234           |               |                |                                  |                 |
| BD 3009 ARBP  | BALIS MINE DRAINAGE                     | Allegheny | Churchill     | 3/27/2012                        | 2/22/2012                     | 0.1             | \$3,753                  | AMD          | DS           | \$3,753           |               |                |                                  |                 |
| BD 3063   | PETRONE                                 | Allegheny | Churchill     | 6/29/2012                        | 5/16/2012                     | 0.2             | \$4,861                  | AMD          | DS           | \$4,861           |               |                |                                  |                 |
| BD 2023-10  | SOCINI                                  | Allegheny | Elizabeth     | 6/14/2012                        | 6/14/2012                     | 0.0             | \$441                    | AMD          | GO           | \$441             |               |                |                                  |                 |
| BD 2023-11  | SONCINI                                 | Allegheny | Elizabeth     | 11/15/2012                       | 11/15/2012                    | 0.0             | \$502                    | AMD          | GO           | \$502             |               |                |                                  |                 |
| BD 2199-17  | BURKE                                   | Allegheny | Elizabeth     | 3/21/2012                        | 3/21/2012                     | 0.0             | \$474                    | AML          |              | \$474             |               |                |                                  |                 |
| BD 2199-18  | BURKE                                   | Allegheny | Elizabeth     | 10/31/2012                       | 10/31/2012                    | 0.0             | \$605                    | AML          |              | \$605             |               |                |                                  |                 |
| BD 3043 ARBP  | LETTIERO MINE SUBSIDENCE                | Allegheny | Elizabeth     | 4/5/2012                         | 4/5/2012                      | 0.1             | \$1,393                  | AMLS         | VO           | \$1,393           |               |                |                                  |                 |
| OSM 02(0351)101.1                                   | CLINTON SOUTHEAST PIA RADAR REFUSE FIRE | Allegheny | Findlay       | 10/10/2012                       | 7/26/2012                     | 3.5             | \$66,366                 | MFC          | SB           | \$66,366          |               |                |                                  |                 |
| BD 3048   | ROSTOSKY RIDGE ROAD DAMAGE              | Allegheny | Forward       | 2/17/2012                        | 2/17/2012                     | 0.1             | \$1,120                  | AML          | CS           | \$1,120           |               |                |                                  |                 |
| BD 3048-1   | ROSTOSKY RIDGE ROAD DAMAGE              | Allegheny | Forward       | 5/16/2012                        | 5/16/2012                     | 0.1             | \$2,425                  | AML          | CS           | \$2,425           |               |                |                                  |                 |
| BD 3056 ARBP  | VENTAS REALTY MINE SUBSIDENCE           | Allegheny | North Fayette | 4/9/2012                         | 4/6/2012                      | 0.1             | \$1,281                  | MSC          | VO           | \$1,281           |               |                |                                  |                 |
| BD 2216-4   | BERNHEISEL                              | Allegheny | Penn Hills    | 7/13/2012                        | 4/16/2011                     | 0.0             | \$10,684                 | AMD          |              | \$10,684          |               |                |                                  |                 |
| BD 2291-17  | CONTURO                                 | Allegheny | Penn Hills    | 12/4/2012                        | 12/4/2012                     | 0.1             | \$184                    | AML          | CS           | \$184             |               |                |                                  |                 |
| BD 2462-3   | CORBETT MINE DRAINAGE                   | Allegheny | Penn Hills    | 3/26/2012                        | 3/23/2012                     | 0.1             | \$1,292                  | AMD          | DS           | \$1,292           |               |                |                                  |                 |
| BD 1966-6   | RUSSELL                                 | Allegheny | Pittsburgh    | 10/19/2012                       | 10/19/2012                    | 0.0             | \$586                    | AMLS         | CS           | \$586             |               |                |                                  |                 |
| BD 2391-13  | CARMACK                                 | Allegheny | Pittsburgh    | 5/30/2012                        | 5/30/2012                     | 0.1             | \$144                    | AML          | CS           | \$144             |               |                |                                  |                 |
| BD 2533-15  | CIRCOLO FEBO OF RENTON                  | Allegheny | Pittsburgh    | 4/11/2012                        | 4/11/2012                     | 0.1             | \$578                    | AML          | DS           | \$578             |               |                |                                  |                 |
| BD 3080 ARBP  | GALLAGER MINE SUBSIDENCE                | Allegheny | Pittsburgh    | 5/30/2012                        | 5/23/2012                     | 0.1             | \$25,962                 | AML          | S            | \$25,962          |               |                |                                  |                 |
| BD 3099 ARBP  | ROBINSON MINE SUBSIDENCE                | Allegheny | Pittsburgh    | 8/27/2012                        | 8/27/2012                     | 0.1             | \$1,119                  | AML          | VO           | \$1,119           |               |                |                                  |                 |
| BD 3070   | PLUM BOROUGH LIBRARY MINE SUBSIDENCE    | Allegheny | Plum          | 7/3/2012                         | 7/3/2012                      | 0.1             | \$1,996                  | AML          | VO           | \$1,996           |               |                |                                  |                 |
| BD 3074   | HALLIWELL DRIVE MINE WATER DAMAGE       | Allegheny | Plum          | 5/8/2012                         | 5/8/2012                      | 0.1             | \$1,874                  | AMD          |              | \$1,874           |               |                |                                  |                 |
| BD 3089   | RENTON MINE SUBSIDENCE                  | Allegheny | Plum          | 7/24/2012                        | 7/24/2012                     | 0.1             | \$2,763                  | AMLS         | VO           | \$2,763           |               |                |                                  |                 |
| BD 2548-4   | DIERINGER                               | Allegheny | Roslyn Farms  | 2/24/2012                        | 2/24/2012                     | 0.1             | \$474                    | AMD          |              | \$474             |               |                |                                  |                 |
| BD 3015-1   | LEDRIK MINE DRAINAGE                    | Allegheny | Scott         | 5/11/2012                        | 5/11/2012                     | 0.1             | \$706                    | AMD          | DS           | \$706             |               |                |                                  |                 |
| BD 2168-8   | SHEPLER DRIVE                           | Allegheny | South Park    | 2/15/2012                        | 2/15/2012                     | 0.0             | \$654                    | AML          |              | \$654             |               |                |                                  |                 |
| BD 2139-10  | BODNAR                                  | Allegheny | West Mifflin  | 12/18/2012                       | 12/18/2012                    | 0.0             | \$543                    | AML          | P            | \$543             |               |                |                                  |                 |
| BD 3061 ARBP  | ANTHONY MINE SUBSIDENCE                 | Allegheny | West Mifflin  | 4/12/2012                        | 4/12/2012                     | 0.1             | \$2,377                  | MSC          | S            | \$2,377           |               |                |                                  |                 |
| BD 3091   | MILLER ROAD MINE SUBSIDENCE             | Allegheny | West Mifflin  | 7/26/2012                        | 7/26/2012                     | 0.1             | \$358                    | AMLS         | S            | \$358             |               |                |                                  |                 |
| BD 3011   | MIZENER MINE SUBSIDENCE                 | Allegheny | White Oak     | 4/3/2012                         | 3/28/2012                     | 0.1             | \$3,217                  | AMLS         | S            | \$3,217           |               |                |                                  |                 |
| BD 1966-5   | RUSSELL                                 | Allegheny | Wilksburg     | 4/26/2012                        | 4/26/2012                     | 0.1             | \$578                    | AMD          | CS           | \$578             |               |                |                                  |                 |
| OSM 03(0059)101.1 ARBP                              | PUMPING STATION CUDDY SUBSIDENCE        | Armstrong | Kiskiminetas  | 10/31/2012                       | 9/13/2012                     | 0.3             | \$173,878                | MSC          | S            | \$173,878         |               |                |                                  |                 |
| BD 2995   | MINE BLOWOUT                            | Armstrong | Redbank       | 5/22/2012                        | 10/25/2011                    | 0.3             | \$6,467                  | AMD          | P            | \$6,467           |               |                |                                  |                 |
| OSM 03(3902)102.1                                   | CRAIGSVILLE SOUTHWEST                   | Armstrong | West Franklin | 7/18/2012                        | 10/13/2011                    | 14.0            | \$86,641                 | AMLS         | DH           | \$86,641          |               |                |                                  |                 |
| BD 3052   | BARBER MINE SUBSIDENCE                  | Beaver    | Darlington    | 4/16/2012                        | 4/16/2012                     | 0.1             | \$437                    | MSC          | VO           | \$437             |               |                |                                  |                 |
| BD 2187-15  | WATTERSON                               | Butler    | Buffalo       | 10/15/2012                       | 10/15/2012                    | 0.0             | \$510                    | AML          | CS           | \$510             |               |                |                                  |                 |
| OSM 10(2903)101.1                                   | ANNANDALE SOUTH                         | Butler    | Cherry        | 4/9/2012                         | 11/2/2010                     | 78.0            | \$1,009,392              | AMLS         | DH, SA, PI   | \$1,009,392       |               |                |                                  |                 |
| OSM 10(0752)101.1                                   | SHERWIN NORTH I                         | Butler    | Clay          | 6/14/2012                        | 11/18/2010                    | 31.4            | \$546,564                | AMLS         | DH, SA       | \$546,564         |               |                |                                  |                 |
| OSM 10(3128)101.1                                   | SOUTH BRUIN                             | Butler    | Parker        | 8/1/2012                         | 5/16/2011                     | 10.6            | \$116,457                | AMLS         | DH, SA       | \$116,457         |               |                |                                  |                 |
| OSM 10(7228)101.1                                   | WALLEY MILL NORTH                       | Butler    | Parker        | 10/16/2012                       | 12/7/2011                     | 33.4            | \$334,627                | AMLS         |              | \$334,627         |               |                |                                  |                 |
| OSM 10(0753)101.1                                   | KEISTERS SOUTHEAST                      | Butler    | Slippery Rock | 7/12/2012                        | 2/11/2011                     | 7.0             | \$71,936                 | AMLS         | DH, SA       | \$71,936          |               |                |                                  |                 |
| BD 3053   | EHRENFELD REFUSE PILE DRILLING          | Cambria   | Ehrenfeld     | 3/26/2012                        | 3/13/2012                     | 0.0             | \$980                    | AMD          | DPE          | \$980             |               |                |                                  |                 |
| BD 3019   | MINE SUBSIDENCE                         | Cambria   | Johnstown     | 6/7/2012                         | 6/7/2012                      | 0.0             | \$467                    | MSC          | VO           | \$467             |               |                |                                  |                 |

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|-------------------|--|------------|------------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|----------------|-------------------|---------------|----------------|----------------------------------|-----------------|
|                   |  |            |                  |                                  |                               |                 |                          |              |                | Title IV          | AMD Set Aside | Collected Bond | Bond Forfeiture & State Programs | Growing Greener |
| BD 1979-11        | NOVELLA                                      | Cambria    | Northern Cambria | 1/10/2012                        | 1/10/2012                     | 0.0             | \$281                    | AML          | SA             | \$281             |               |                |                                  |                 |
| BD 2971-2 ARBP    | LEAMER MINE SUBSIDENCE                       | Cambria    | Northern Cambria | 3/21/2012                        | 3/21/2012                     | 0.1             | \$457                    | MSC          | S              | \$457             |               |                |                                  |                 |
| BD 3067           | INSTALL WEIR                                 | Cambria    | Portage          | 4/2/2012                         | 4/2/2012                      | 0.0             | \$376                    | AML          |                | \$376             |               |                |                                  |                 |
| BD 2973 ARBP      | MAPLE STREET MINE DRAINAGE                   | Cambria    | South Fork       | 4/9/2012                         | 7/18/2011                     | 0.5             | \$11,549                 | AML          | DS             | \$11,549          |               |                |                                  |                 |
| BD 2084-14        | MELORA                                       | Cambria    | Stonycreek       | 9/28/2012                        | 9/28/2012                     | 0.0             | \$210                    | AML          |                | \$210             |               |                |                                  |                 |
| AD 0861           | NORTH JUNEDALE                               | Carbon     | Banks            | 2/6/2012                         | 2/6/2012                      | 0.0             | \$1,172                  | AMLS         | VO             | \$1,172           |               |                |                                  |                 |
| BD 3028-02 ARBP   | CARMEN III SUBSIDENCE                        | Centre     | Rush             | 6/16/2012                        | 6/16/2012                     | 0.1             | \$213                    | AMLS         | VO             | \$213             |               |                |                                  |                 |
| OSM 14(0876)101.1 | CLARENCE SE                                  | Centre     | Snow Shoe        | 8/7/2012                         | 2/18/2011                     | 26.9            | \$199,071                | AMLS         | DH, SA         | \$199,071         |               |                |                                  |                 |
| OSM 16(0982)101.1 | CLARION LIMESTONE HS WEST                    | Clarion    | Clarion          | 11/13/2012                       | 11/10/2011                    | 19.0            | \$248,664                | AMLS         | DH, SA         | \$248,664         |               |                |                                  |                 |
| OSM 16(3474)101.1 | SITTON NORTHEAST                             | Clarion    | Limestone        | 5/24/2012                        | 8/2/2010                      | 36.9            | \$426,516                | AMLS         | DH             | \$426,516         |               |                |                                  |                 |
| OSM 16(6738)101.1 | ANDERSON RUN HEADWATERS EAST                 | Clarion    | Piney            | 7/19/2012                        | 12/9/2010                     | 30.7            | \$445,069                | AMLS         | H, DS, DH, SA  | \$445,069         |               |                |                                  |                 |
| OSM 16(6742)101.1 | SHAMBURG SOUTHWEST                           | Clarion    | Piney            | 6/21/2012                        | 5/19/2011                     | 26.0            | \$310,319                | AMLS         | DH, SA         | \$310,319         |               |                |                                  |                 |
| OSM 17(7156)101.1 | SURVEYOR RUN (CROFT/SURVEYOR WATERLINE) (GA) | Clearfield | Beccaria         | 11/30/2012                       | 11/30/2012                    | 0.0             | \$331,212                | WTRLN        | PWHC           |                   |               |                |                                  | \$331,212       |
| BD 3077 ARBP      | SHEDLOCK MINE SUBSIDENCE                     | Clearfield | Bigler           | 5/22/2012                        | 5/22/2012                     | 0.1             | \$760                    | AML          | VO             | \$760             |               |                |                                  |                 |
| BD 3086           | ALBERT MINE DRAINAGE II                      | Clearfield | Bradford         | 7/19/2012                        | 7/17/2012                     | 0.5             | \$4,420                  | AMD          | DS             | \$4,420           |               |                |                                  |                 |
| BD 3104           | BRISBIN FLUSHING PROJECT WEIR                | Clearfield | Brisbin          | 9/14/2012                        | 9/6/2012                      | 0.0             | \$1,266                  | AML          | S              | \$1,266           |               |                |                                  |                 |
| OSM 17(0085)101.1 | BRISBIN II                                   | Clearfield | Brisbin          | 4/19/2012                        | 5/12/2011                     | 27.0            | \$1,396,100              | MSC          | S              | \$1,396,100       |               |                |                                  |                 |
| BD 1820-13        | MAHONEY                                      | Clearfield | Clearfield       | 1/19/2012                        | 1/19/2012                     | 0.0             | \$152                    | AML          | DS             | \$152             |               |                |                                  |                 |
| BD 2457-8         | MAHONEY                                      | Clearfield | Clearfield       | 1/19/2012                        | 1/19/2012                     | 0.1             | \$152                    | AML          | DS             | \$152             |               |                |                                  |                 |
| BD 2569-6         | MCDONALD                                     | Clearfield | Clearfield       | 1/19/2012                        | 1/19/2012                     | 0.1             | \$159                    | AMD          | DS             | \$159             |               |                |                                  |                 |
| BD 2569-7         | MCDONALD                                     | Clearfield | Clearfield       | 10/4/2012                        | 10/4/2012                     | 0.1             | \$92                     | AMD          | DS             | \$92              |               |                |                                  |                 |
| BD 2108-7         | DIVINEY                                      | Clearfield | Cooper           | 11/5/2012                        | 11/5/2012                     | 0.0             | \$144                    | AML          |                | \$144             |               |                |                                  |                 |
| BD 2151-9         | SAMANSKY                                     | Clearfield | Cooper           | 11/5/2012                        | 11/5/2012                     | 0.0             | \$133                    | AML          |                | \$133             |               |                |                                  |                 |
| BD 3079           | BOWMAN MINE DRAINAGE                         | Clearfield | Cooper           | 9/17/2012                        | 8/20/2012                     | 0.1             | \$7,062                  | AMD          | DS             | \$7,062           |               |                |                                  |                 |
| BD 3060 ARBP      | GUTSCHALL SUBSIDENCE                         | Clearfield | Decatur          | 3/30/2012                        | 3/30/2012                     | 0.1             | \$315                    | MSC          | VO             | \$315             |               |                |                                  |                 |
| BD 3068 ARBP      | CONKLIN MINE SUBSIDENCE                      | Clearfield | Decatur          | 5/4/2012                         | 5/3/2012                      | 0.1             | \$651                    | AML          | VO             | \$651             |               |                |                                  |                 |
| BD 3081 ARBP      | BARNETT MINE SUBSIDENCE                      | Clearfield | Decatur          | 6/6/2012                         | 6/6/2012                      | 0.1             | \$1,369                  | AMLD         | VO             | \$1,369           |               |                |                                  |                 |
| OSM 17(7182)101.1 | BANEY SETTLEMENT                             | Clearfield | Goshen           | 7/24/2012                        | 5/12/2011                     | 23.6            | \$321,598                | AMLS         | DH, SA         | \$321,598         |               |                |                                  |                 |
| OSM 17(7184)102.1 | GOSHEN CHURCH WEST                           | Clearfield | Goshen           | 6/1/2012                         | 11/2/2010                     | 2.5             | \$1,895,337              | WTRLN        | PWHC           | \$1,895,337       |               |                |                                  |                 |
| BD 3049           | TRINITY CHURCH MINE DRAINAGE                 | Clearfield | Houtzdale        | 3/15/2012                        | 3/14/2012                     | 0.1             | \$1,410                  | AMD          | DS             | \$1,410           |               |                |                                  |                 |
| BD 3049-1         | TRINITY CHURCH MINE DRAINAGE                 | Clearfield | Houtzdale        | 1/24/2012                        | 1/24/2012                     | 0.1             | \$3,808                  | AMD          | DS             | \$3,808           |               |                |                                  |                 |
| BD 1963-9         | VROMAN                                       | Clearfield | Morris           | 11/5/2012                        | 11/5/2012                     |                 | \$133                    | AMLS         | DS             | \$133             |               |                |                                  |                 |
| BD 2979-2 ARBP    | DIXON  | Clearfield | Morris           | 2/2/2012                         | 2/2/2012                      | 0.1             | \$205                    | MSC          |                | \$205             |               |                |                                  |                 |
| BD 3057 ARBP      | WHITE MINE SUBSIDENCE                        | Clearfield | Morris           | 3/15/2012                        | 3/15/2012                     | 0.1             | \$705                    | MSC          | VO             | \$705             |               |                |                                  |                 |
| BD 3058 ARBP      | PETULLA MINE SUBSIDENCE                      | Clearfield | Osceola Mills    | 3/16/2012                        | 3/16/2012                     | 0.1             | \$646                    | MSC          | VO             | \$646             |               |                |                                  |                 |
| BD 2964           | BUCK MINE DRAINAGE                           | Clearfield | Sandy            | 4/4/2012                         | 8/8/2011                      | 0.1             | \$10,812                 | AMD          | CS             | \$10,812          |               |                |                                  |                 |
| OSM 17(6457)101.1 | BAUGHMAN CEMETERY EAST                       | Clearfield | Woodward         | 8/2/2012                         | 2/9/2011                      | 19.7            | \$200,382                | AMLS         | DH, SA         | \$200,382         |               |                |                                  |                 |
| BD 3066           | TEST PITS                                    | Clinton    | Noyes            | 4/18/2012                        | 4/17/2012                     | 0.0             | \$1,265                  | AML          | DH, SA, MO, EF | \$1,265           |               |                |                                  |                 |
| OSM 22(2006)102.1 | LITTLE VEIN CROPFALL                         | Dauphin    | Wiconisco        | 4/19/2012                        | 4/5/2012                      | 0.5             | \$19,989                 | AMLD         | VO             | \$19,989          |               |                |                                  |                 |
| BD 2940 CR        | REOPEN TO CLEAN PIPES                        | Elk        | Benezette        | 2/9/2012                         | 2/9/2012                      | 0.0             | \$390                    | AMD          |                |                   | \$390         |                |                                  |                 |
| BD 2251-4         | DEAN   | Fayette    | Dunbar           | 8/16/2012                        | 8/16/2012                     | 0.1             | \$607                    | AML          | WA             | \$607             |               |                |                                  |                 |
| BD 3050 ARBP      | BESSEMER ROAD SUBSIDENCE                     | Fayette    | German           | 2/1/2012                         | 1/31/2012                     | 0.1             | \$3,659                  | AMLS         | VO, S          | \$3,659           |               |                |                                  |                 |
| BD 3050-2 ARBP    | BESSEMER ROAD SUBSIDENCE                     | Fayette    | German           | 9/4/2012                         | 9/4/2012                      | 0.1             | \$344                    | AMLS         | VO, S          | \$344             |               |                |                                  |                 |
| BD 2538-8         | REOPEN AMD PONDS                             | Fayette    | Saltlick         | 4/30/2012                        | 4/30/2012                     | 0.0             | \$198                    | AMD          |                |                   | \$198         |                |                                  |                 |
| BD 2803-7         | AMD 26(2767)103.1                            | Fayette    | Saltlick         | 5/31/2012                        | 5/31/2012                     | 0.0             | \$804                    | AMD          | P              |                   | \$804         |                |                                  |                 |
| OSM 26(0430)101.1 | NORMALVILLE SOUTH (HAWKINS HOLLOW ROAD)      | Fayette    | Springfield      | 6/8/2012                         | 12/1/2011                     | 0.5             | \$447,351                | AML          | DS             | \$447,351         |               |                |                                  |                 |
| OSM 26(2742)101.1 | MOUNT MARION CEMETERY WEST                   | Fayette    | Springhill       | 6/26/2012                        | 5/10/2011                     | 2.0             | \$38,554                 | AMLS         | DH, SA         | \$38,554          |               |                |                                  |                 |

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| BD 3054 ARBP      | WELCH SUBSIDENCE                          | Fayette        | Upper Tyrone  | 3/6/2012                         | 3/6/2012                      | 0.1             | \$1,492                  | AMLS         | VO                               | \$1,492           |               |                |                                  |                 |
| BD 3072 ARBP      | BENNETT MINE SUBSIDENCE                   | Fayette        | Upper Tyrone  | 5/14/2012                        | 5/14/2012                     | 0.1             | \$243                    | AML          | S                                | \$243             |               |                |                                  |                 |
| BD 2447-3         | TORDARO                                   | Fayette        | Washington    | 8/3/2012                         | 8/3/2012                      | 0.1             | \$805                    | AML          | DS                               | \$805             |               |                |                                  |                 |
| BD 2347-2         | MCQUISTON                                 | Indiana        | Clymer        | 8/28/2012                        | 8/28/2012                     | 0.1             | \$281                    | AML          |                                  | \$281             |               |                |                                  |                 |
| BD 2406-7         | ROMANIE                                   | Indiana        | Creekside     | 11/2/2012                        | 11/2/2012                     | 0.1             | \$237                    | AML          |                                  | \$237             |               |                |                                  |                 |
| BF 522-101.1      | B.B.S. COAL CO.                           | Indiana        | Montgomery    | 6/27/2012                        | 7/21/2010                     | 56.8            | \$1,260,939              | AMLS         | DH, SA                           | \$1,241,539       | \$19,400      |                |                                  |                 |
| OSM 32(4029)101.1 | DIXON RUN NORTH                           | Indiana        | Rayne         | 5/22/2012                        | 1/4/2012                      | 0.5             | \$47,975                 | AMLD         | VO, HEF                          | \$47,975          |               |                |                                  |                 |
| BD 3101           | MANNERS MINE SUBSIDENCE                   | Jefferson      | McCalmont     | 10/22/2012                       | 10/22/2012                    | 0.1             | \$726                    | AML          | S                                | \$726             |               |                |                                  |                 |
| OSM 33(1389)101.1 | HARVEY'S RUN NORTH                        | Jefferson      | Washington    | 6/26/2012                        | 5/19/2010                     | 16.6            | \$340,418                | AMLS         | HWB, DH, SA                      | \$340,418         |               |                |                                  |                 |
| AD 0851           | REPAIR OPENINGS IN WETLAND A EYNON JERMYN | Lackawanna     | Archbald      | 3/19/2012                        | 2/21/2012                     | 0.0             | \$4,948                  | AML          | DH                               | \$7,552           |               |                |                                  |                 |
| OSM 35(1748)104.1 | RIVERSIDE EAST (BF-AMERICAN SILT PROC)    | Lackawanna     | Archbald      | 12/14/2012                       | 12/6/2012                     | 0.1             | \$22,838                 | AML          | DPE                              | \$22,838          |               |                |                                  |                 |
| OSM 35(1753)101.1 | KOLCHARNO SUBSIDENCE                      | Lackawanna     | Blakely       | 4/4/2012                         | 3/30/2012                     | 0.1             | \$4,400                  | AMLD         |                                  | \$4,400           |               |                |                                  |                 |
| AD 0930X          | SAND STREET SUBSIDENCE                    | Lackawanna     | Carbondale    | 11/30/2012                       | 11/29/2012                    | 0.1             | \$1,430                  | AML          | S                                | \$1,430           |               |                |                                  |                 |
| OSM 35(2181)103.1 | COLLIERY ROAD                             | Lackawanna     | Dickson City  | 1/5/2012                         | 5/17/2011                     | 8.4             | \$151,055                | AMLS         | VO, DPE                          | \$151,055         |               |                |                                  |                 |
| AD 0912           | FRANKLIN STREET JERMYN                    | Lackawanna     | Jermyn        | 5/10/2012                        | 5/10/2012                     | 0.0             | \$1,572                  | AML          | S                                | \$1,572           |               |                |                                  |                 |
| OSM 35(2084)103.5 | JESSUP - CLARKSON AVE SUBSIDENCE          | Lackawanna     | Jessup        | 10/9/2012                        | 9/21/2012                     | 0.1             | \$22,330                 | AMLD         | VO                               | \$22,330          |               |                |                                  |                 |
| OSM 35(2090)102.1 | JESSUP CEMETERY CHANNEL REPAIR            | Lackawanna     | Jessup        | 12/28/2012                       | 8/27/2012                     | 3.7             | \$350,023                | STRM         | CS                               | \$370,425         |               |                |                                  |                 |
| AD 0926X          | ORANGE STREET SUBSIDENCE                  | Lackawanna     | Moosic        | 9/30/2012                        | 9/30/2012                     | 0.1             | \$1,461                  | AMLD         | VO                               | \$1,461           |               |                |                                  |                 |
| AD 0927X          | DUSHNEY SUBSIDENCE II                     | Lackawanna     | Olyphant      | 9/25/2012                        | 9/25/2012                     | 0.1             | \$504                    | AML          | S                                | \$504             |               |                |                                  |                 |
| AD 0906X          | CRAVETTS SUBSIDENCE                       | Lackawanna     | Scranton      | 1/24/2012                        | 1/24/2012                     | 0.1             | \$1,116                  | AMLS         | VO                               | \$1,116           |               |                |                                  |                 |
| AD 0911X          | SELETYN SUBSIDENCE                        | Lackawanna     | Scranton      | 4/6/2012                         | 4/6/2012                      | 0.1             | \$780                    | MSC          | S                                | \$780             |               |                |                                  |                 |
| AD 0918X          | ROBINSON STREET SUBSIDENCE                | Lackawanna     | Scranton      | 6/25/2012                        | 6/25/2012                     | 0.1             | \$1,096                  | AML          | S                                | \$1,096           |               |                |                                  |                 |
| AD 0924X          | EMICK SUBSIDENCE                          | Lackawanna     | Scranton      | 9/4/2012                         | 8/31/2012                     | 0.1             | \$3,413                  | AMLS         | VO                               | \$3,413           |               |                |                                  |                 |
| OSM 35(1786)102.1 | 607 ADAMS AVENUE                          | Lackawanna     | Scranton      | 6/6/2012                         | 6/5/2012                      | 0.1             | \$9,708                  | AMLD         | S                                | \$9,708           |               |                |                                  |                 |
| OSM 35(2190)101.1 | WILLOW STREET SUBSIDENCE                  | Lackawanna     | Scranton      | 11/13/2012                       | 10/5/2012                     | 0.5             | \$196,342                | MSC          | VO                               | \$196,342         |               |                |                                  |                 |
| OSM 37(6255)101.1 | MOUNT AIR SOUTH                           | Lawrence       | Little Beaver | 10/25/2012                       | 9/26/2011                     | 12.0            | \$267,114                | AMLS         | DH, SA                           | \$267,114         |               |                |                                  |                 |
| BD 3073           | BROWN MINE SUBSIDENCE                     | Lawrence       | Neshannock    | 7/31/2012                        | 7/26/2012                     | 0.1             | \$1,197                  | AML          | VO                               | \$1,197           |               |                |                                  |                 |
| AD 0907           | SGL 211 CROPFALL                          | Lebanon        | Cold Spring   | 3/28/2012                        | 3/27/2012                     | 0.1             | \$1,093                  | AMLD         | VO                               | \$1,093           |               |                |                                  |                 |
| AD 0879           | COURTDALE (CORBY ROAD) SUBSIDENCE         | Luzerne        | Courtdale     | 1/25/2012                        | 1/25/2012                     | 0.1             | \$1,235                  | MSC          | VO                               | \$1,235           |               |                |                                  |                 |
| AD 0889X          | 743-745 FOOTE AVE SUBSIDENCE              | Luzerne        | Duryea        | 1/26/2012                        | 1/26/2012                     | 0.1             | \$1,028                  | MSC          | S                                | \$1,028           |               |                |                                  |                 |
| AD 0910           | HOLLARS HILL REPAIR                       | Luzerne        | Hazle         | 8/2/2012                         | 7/9/2012                      | 0.0             | \$8,245                  | AML          | DH                               | \$8,245           |               |                |                                  |                 |
| OSM 40(1031)101.1 | CRANBERRY WEST                            | Luzerne        | Hazle         | 3/8/2012                         | 1/25/2010                     | 167.0           | \$1,649,979              | AMLS         | SP, HEF, DPE, DH, MO, EF, PI, SA | \$1,649,979       |               |                |                                  |                 |
| AD 0900           | 168 ALDEN MOUNTAIN ROAD                   | Luzerne        | Newport       | 2/1/2012                         | 1/31/2012                     | 0.1             | \$1,684                  | AMLS         | VO                               | \$1,684           |               |                |                                  |                 |
| AD 0917           | BF427 MAINTENANCE                         | Luzerne        | Newport       | 8/10/2012                        | 8/9/2012                      | 0.0             | \$2,015                  | FAC          | CSL                              | \$2,015           |               |                |                                  |                 |
| OSM 40(1860)101.1 | LANGDON MINE GAS                          | Luzerne        | Plains        | 6/21/2012                        | 6/11/2012                     | 0.1             | \$7,086                  | AMLD         | GHE                              | \$7,086           |               |                |                                  |                 |
| BD 3069           | HINDS MINE SUBSIDENCE                     | Mercer         | Pine          | 7/23/2012                        | 7/23/2012                     | 0.1             | \$752                    | AML          | S                                | \$752             |               |                |                                  |                 |
| BD 3105 ARBP      | GEIWITZ MINE SUBSIDENCE                   | Mercer         | Shenango      | 10/9/2012                        | 10/9/2012                     | 0.1             | \$1,769                  | AML          | VO                               | \$1,769           |               |                |                                  |                 |
| OSM 43(0471)101.1 | AMSTERDAM NORTH                           | Mercer         | Springfield   | 12/14/2012                       | 3/28/2012                     | 7.0             | \$225,928                | AMLS         | H, DH, SA                        | \$225,928         |               |                |                                  |                 |
| AD 0901X          | NO. 9 VEIN SLOPE SUBSIDENCE               | Northumberland | Coal          | 1/19/2012                        | 1/18/2012                     | 0.1             | \$1,141                  | MSC          |                                  | \$1,141           |               |                |                                  |                 |
| AD 0914X          | NORTHWESTERN ACADEMY DR SUBSIDENCE        | Northumberland | Coal          | 6/6/2012                         | 6/6/2012                      | 0.1             | \$2,349                  | AML          | VO                               | \$1,392           |               |                |                                  |                 |
| AD 0915X          | SHUROCK SUBSIDENCE                        | Northumberland | Coal          | 6/5/2012                         | 6/5/2012                      | 0.1             | \$1,034                  | AMLD         | VO                               | \$1,034           |               |                |                                  |                 |
| AD 0922 X         | NO. 12 VEIN SHAFT                         | Northumberland | Coal          | 8/8/2012                         | 8/8/2012                      | 0.1             | \$498                    | AMLD         | VO                               | \$498             |               |                |                                  |                 |
| OSM 49(1607)102.1 | SAVLOV SUBSIDENCE                         | Northumberland | Coal          | 5/17/2012                        | 5/10/2012                     | 0.1             | \$5,027                  | AML          | VO                               | \$5,027           |               |                |                                  |                 |
| OSM 49(3236)102.1 | BOYDTOWN                                  | Northumberland | Coal          | 1/12/2012                        | 10/13/2011                    | 0.1             | \$79,061                 | AML          | VO, WA                           | \$79,061          |               |                |                                  |                 |

**BAMR Completed, Active and Future Construction Projects**

| Project Number           | Title/Operator                         | County         | Township           | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type | Problem Type                | Funding Breakdown   |                 |                 |                                  |                  |
|--------------------------|--|----------------|--------------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|-----------------------------|---------------------|-----------------|-----------------|----------------------------------|------------------|
|                          |  |                |                    |                                  |                               |                 |                          |              |                             | Title IV            | AMD Set Aside   | Collected Bond  | Bond Forfeiture & State Programs | Growing Greener  |
| AD 0909                  | SHAMOKIN SOUTH SUBSIDENCE              | Northumberland | Mount Carmel       | 3/29/2012                        | 3/29/2012                     | 0.1             | \$657                    | AMLS         | DH                          | \$657               |                 |                 |                                  |                  |
| AD 0921                  | EXCELSIOR MINE CROPPFALLS              | Northumberland | Mount Carmel       | 8/24/2012                        | 8/22/2012                     | 0.0             | \$2,296                  | AMLD         | VO                          | \$2,296             |                 |                 |                                  |                  |
| AD 0904                  | LITTLE ORCHARD VEIN SLOPE SUBSIDENCE   | Schuylkill     | Ashland            | 2/17/2012                        | 1/4/2012                      | 0.1             | \$1,563                  | AMLD         | VO                          | \$1,563             |                 |                 |                                  |                  |
| AD 0913                  | GREEN MOUNTAIN SOUTH                   | Schuylkill     | East Union         | 6/19/2012                        | 6/14/2012                     | 0.1             | \$1,566                  | AMLS         | DH                          | \$1,566             |                 |                 |                                  |                  |
| AD 0919                  | MOUNT PLEASANT SOUTH SUBSIDENCE        | Schuylkill     | Foster             | 8/3/2012                         | 8/3/2012                      | 0.1             | \$1,456                  | AMLS         | DH                          | \$1,456             |                 |                 |                                  |                  |
| AD 0928                  | CRYSTAL RUN RESERVOIR SUBSIDENCE       | Schuylkill     | Foster             | 11/7/2012                        | 11/6/2012                     | 0.0             | \$1,449                  | AMLD         | VO                          | \$1,449             |                 |                 |                                  |                  |
| AD 0925X                 | GOOD SPRING NO 1 MINE SUBSIDENCE       | Schuylkill     | Hegins             | 9/21/2012                        | 9/13/2012                     | 0.1             | \$4,894                  | AMLS         | VO                          | \$4,894             |                 |                 |                                  |                  |
| AMD 54(4124)103.1        | RAUSCH CREEK STORM DEBRIS REMOVAL      | Schuylkill     | Hegins             | 1/20/2012                        | 11/17/2011                    | 0.9             | \$43,888                 | AMD          |                             |                     | \$43,888        |                 |                                  |                  |
| AD 0882X                 | 240 BULLS HEAD ROAD SUBSIDENCE         | Schuylkill     | Norwegian          | 2/2/2012                         | 2/2/2012                      | 0.1             | \$2,250                  | MSC          | VO                          | \$2,250             |                 |                 |                                  |                  |
| AD 0887                  | LEIBY SUBSIDENCE                       | Schuylkill     | Norwegian          | 2/3/2012                         | 2/3/2012                      | 0.0             | \$1,227                  | AML          | VO                          | \$1,227             |                 |                 |                                  |                  |
| AD 0865                  | SHERIDAN NORTH DETENTION POND          | Schuylkill     | Porter             | 1/6/2012                         | 1/5/2012                      | 0.0             | \$851                    | AMLS         | CS                          | \$851               |                 |                 |                                  |                  |
| AD 0931                  | MAURER MINE                            | Schuylkill     | Porter             | 11/14/2012                       | 11/8/2012                     | 0.1             | \$1,746                  | AMLS         | VO                          | \$1,746             |                 |                 |                                  |                  |
| OSM 54(0435)101.1X       | MAURER MINE-SKIDMORE SLOPE OPENING     | Schuylkill     | Porter             | 7/11/2012                        | 6/15/2012                     | 0.8             | \$28,898                 | AMLS         | VO                          | \$28,898            |                 |                 |                                  |                  |
| OSM 54(3649)102.1        | NEWTOWN SOUTH 2                        | Schuylkill     | Reilly             | 5/22/2012                        | 4/1/2011                      | 49.9            | \$680,756                | AML          | VO, HWB, DH, PI, SA, WA, MO | \$87,502            |                 |                 |                                  | \$593,254        |
| BD 2436-9                | DELASKO                                | Somerset       | Central City       | 5/9/2012                         | 5/9/2012                      | 0.1             | \$324                    | AML          | DPE                         | \$324               |                 |                 |                                  |                  |
| BD 2030-19               | YODER                                  | Somerset       | Conemaugh          | 9/27/2012                        | 9/27/2012                     | 0.0             | \$300                    | AML          | WA                          | \$300               |                 |                 |                                  |                  |
| BD 2884-2                | AMD 56(3077)                           | Somerset       | Jenner             | 4/20/2012                        | 4/20/2012                     | 0.0             | \$578                    | AMD          | DH                          |                     | \$578           |                 |                                  |                  |
| AD 0923                  | LOYALSOCK CREEK- DITCH A AND D REPAIRS | Sullivan       | Colley             | 8/21/2012                        | 8/15/2012                     | 0.0             | \$2,299                  | AMDTP        | WA                          | \$2,299             |                 |                 |                                  |                  |
| BD 3055                  | BAKER MINE SUBSIDENCE                  | Washington     | California         | 6/4/2012                         | 5/31/2012                     | 0.1             | \$911                    | AML          | VO                          | \$911               |                 |                 |                                  |                  |
| OSM 63(4492)102.1 ARBP   | HANNAH MINE SUBSIDENCE                 | Washington     | Canonsburg         | 4/17/2012                        | 2/17/2012                     | 0.2             | \$131,544                | MSC          | S                           | \$131,544           |                 |                 |                                  |                  |
| OSM 63(0971)101.1 ARBP   | HENDERSONVILLE MINE FIRE               | Washington     | Cecil              | 4/30/2012                        | 8/22/2011                     | 3.0             | \$53,421                 | MFC          | SB, DPE                     | \$53,421            |                 |                 |                                  |                  |
| BD 3076                  | MINE STABILIZATION BOREHOLE            | Washington     | Chartiers          | 6/22/2012                        | 6/15/2012                     | 0.1             | \$1,335                  | AMLD         | S                           | \$1,335             |                 |                 |                                  |                  |
| OSM 65(2538)101.1        | AIRSHAFT ROAD                          | Westmoreland   | Allegheny          | 5/24/2012                        | 7/1/2011                      | 0.7             | \$157,845                | FAC          | VO, HEF                     | \$157,845           |                 |                 |                                  |                  |
| BD 2310                  | REOPEN TO STIR THE STONE IN THE POND   | Westmoreland   | Cook               | 2/6/2012                         | 2/6/2012                      | 0.0             | \$758                    | AMD          | WA                          |                     | \$758           |                 |                                  |                  |
| BD 3047 ARBP             | VANDYKE SUBSIDENCE                     | Westmoreland   | Delmont            | 2/2/2012                         | 2/2/2012                      | 0.1             | \$613                    | AMLS         | S                           | \$613               |                 |                 |                                  |                  |
| BD 3078 ARBP             | SCHMIZZI SUBSIDENCE                    | Westmoreland   | Hempfield          | 5/17/2012                        | 5/17/2012                     | 0.1             | \$2,003                  | AMLD         | S                           | \$2,003             |                 |                 |                                  |                  |
| BD 3045                  | MINE SUBSIDENCE                        | Westmoreland   | Mount Pleasant     | 2/3/2012                         | 2/3/2012                      | 0.1             | \$274                    | MSC          | S                           | \$274               |                 |                 |                                  |                  |
| BD 3046                  | MINE SUBSIDENCE                        | Westmoreland   | Mount Pleasant     | 2/3/2012                         | 2/3/2012                      | 0.1             | \$306                    | MSC          | S                           | \$306               |                 |                 |                                  |                  |
| BD 3088 ARBP             | PAWLAK MINE SUBSIDENCE                 | Westmoreland   | North Belle Vernon | 6/29/2012                        | 6/29/2012                     | 0.1             | \$363                    | AML          | VO                          | \$363               |                 |                 |                                  |                  |
| BD 3051                  | PIPE CLEANING                          | Westmoreland   | North Huntingdon   | 1/27/2012                        | 1/27/2012                     | 0.0             | \$0                      | AMD          |                             | \$1,126             |                 |                 |                                  |                  |
| BD 3097 ARBP             | PAYNE SUBSIDENCE                       | Westmoreland   | North Huntingdon   | 7/30/2012                        | 7/26/2012                     | 0.1             | \$1,984                  | AMLS         | VO                          | \$1,984             |                 |                 |                                  |                  |
| BD 3039 ARBP             | DRISCOLL MINE SUBSIDENCE               | Westmoreland   | Penn               | 1/11/2012                        | 1/11/2012                     | 0.1             | \$697                    | AMLS         | S                           | \$697               |                 |                 |                                  |                  |
| OSM 65(2553)103.1 ARBP   | NORTH BELLE VERNON                     | Westmoreland   | Rostraver          | 4/17/2012                        | 10/20/2011                    | 0.5             | \$271,516                | AMLS         | S                           | \$271,516           |                 |                 |                                  |                  |
| BD 2421-5                | KEMERER                                | Westmoreland   | Salem              | 2/21/2012                        | 2/21/2012                     | 0.1             | \$274                    | AML          |                             | \$274               |                 |                 |                                  |                  |
| BD 2411-11               | MONASTARY RUN                          | Westmoreland   | Unity              | 3/8/2012                         | 3/8/2012                      | 0.0             | \$394                    | AMD          |                             |                     | \$394           |                 |                                  |                  |
| BD 2411-12               | MONASTERY RUN                          | Westmoreland   | Unity              | 5/29/2012                        | 5/29/2012                     | 0.1             | \$504                    | AMD          |                             |                     | \$504           |                 |                                  |                  |
| <b>2012 Completions:</b> |  | <b>171</b>     | <b>Projects</b>    |                                  |                               | <b>732.5</b>    | <b>\$14,911,550</b>      |              |                             | <b>\$13,943,348</b> | <b>\$47,512</b> | <b>\$19,400</b> | <b>\$0</b>                       | <b>\$924,466</b> |

**BAMR Completed, Active and Future Construction Projects**

| Project Number   | Title/Operator                         | County       | Township           | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type | Problem Type | Funding Breakdown  |                  |                |                                  |                 |
|--|--|--------------|--------------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|--------------|--------------------|------------------|----------------|----------------------------------|-----------------|
|  |  |              |                    |                                  |                               |                 |                          |              |              | Title IV           | AMD Set Aside    | Collected Bond | Bond Forfeiture & State Programs | Growing Greener |
| <b>Projects Completed Year-to-date, Calendar Year 2013</b>         |  |              |                    |                                  |                               |                 |                          |              |              |                    |                  |                |                                  |                 |
| BD 2270-6  | CIMAROLLI                              | Allegheny    | Bridgeville        | 1/10/2013                        | 1/10/2013                     | 0.0             | \$823                    | AML          |              | \$823              |                  |                |                                  |                 |
| OSM 02(1550)101.1  | WYNE SLIDE                             | Allegheny    | Forward            | 6/25/2013                        | 8/9/2012                      | 0.2             | \$42,944                 | AMLS         | P, DS        | \$42,944           |                  |                |                                  |                 |
| GG 02(2276)102.1   | INDIANOLA MINE POOL (REDLAND)(GA)      | Allegheny    | Harmar             | 6/25/2013                        | 5/1/2013                      | 2.0             | \$85,000                 | AML          | DI, WA       |                    |                  |                |                                  | \$85,000        |
| OSM 03(3361)101.1  | MCCREA FURNACE                         | Armstrong    | Mahoning           | 5/20/2013                        | 6/29/2011                     | 56.1            | \$1,322,445              | AMLS         | DH, SA       | \$1,322,445        |                  |                |                                  |                 |
| OSM 10(0759)102.1  | EAST BOVARD                            | Butler       | Cherry             | 5/24/2013                        | 11/10/2011                    | 19.5            | \$331,032                | AMLS         | DH, SA       | \$331,032          |                  |                |                                  |                 |
| OSM 11(1052)101.1  | STACKHOUSE PARK                        | Cambria      | Westmont           | 6/26/2013                        | 12/6/2012                     | 0.5             | \$396,334                | AMLD         | VO           | \$396,334          |                  |                |                                  |                 |
| OSM 11(2810)101.1  | SLATE LICK RUN EAST                    | Cambria      | White              | 5/13/2013                        | 12/13/2011                    | 21.4            | \$261,139                | AMLS         | VO, DH, SA   | \$261,139          |                  |                |                                  |                 |
| OSM 16(1047)102.1  | PINE CITY                              | Clarion      | Elk                | 7/10/2013                        | 6/19/2012                     | 17.0            | \$162,770                | AMLS         | DPE          | \$162,770          |                  |                |                                  |                 |
| OSM 16(0886.3316)101.1   | CROWN                                  | Clarion      | Farmington         | 6/3/2013                         | 3/28/2012                     | 25.3            | \$367,480                | AMLS         | DH, SA       | \$367,480          |                  |                |                                  |                 |
| OSM 16(6080)101.1  | MIOLA WEST                             | Clarion      | Highland           | 5/30/2013                        | 11/7/2011                     | 14.5            | \$179,722                | AML          | DH, SA       | \$179,722          |                  |                |                                  |                 |
| BD 1820-15   | MAHONEY                                | Clearfield   | Clearfield         | 5/20/2013                        | 5/20/2013                     | 0.0             | \$122                    | AMLS         | DS           | \$122              |                  |                |                                  |                 |
| OSM 17(1395)101.1  | GRAMPIAN                               | Clearfield   | Penn               | 5/22/2013                        | 10/24/2011                    | 7.0             | \$93,762                 | AMLS         | DH, SA       | \$93,762           |                  |                |                                  |                 |
| AMD 18(0817)102.1  | FRAN CONTRACTING - CAMP RUN # 3        | Clinton      | East Keating       | 6/27/2013                        | 6/15/2012                     | 20.0            | \$753,428                | AMD          | WA           |                    | \$753,428        |                |                                  |                 |
| OSM 24(3888)101.1  | DARK HOLLOW                            | Elk          | Benezette          | 7/2/2013                         | 2/15/2012                     | 38.5            | \$457,293                | AMLS         | DH, SA       | \$457,293          |                  |                |                                  |                 |
| OSM 26(4710)101.1  | WHITE NORTH                            | Fayette      | Saltlick           | 6/20/2013                        | 8/14/2012                     | 9.0             | \$104,097                | AMLS         | DH, SA       | \$104,097          |                  |                |                                  |                 |
| OSM 30(1069)101.1 ARBP   | WAYNESBURG                             | Greene       | Franklin           | 5/31/2013                        | 4/4/2013                      | 0.1             | \$81,634                 | AMLD         | P            | \$81,634           |                  |                |                                  |                 |
| OSM 32(3822.3823)101.1   | PRYMAK ROAD WATERLINE (GA)             | Indiana      | Young              | 5/23/2013                        | 12/19/2012                    | 0.0             | \$172,917                | WTRLN        | PWHC         | \$172,917          |                  |                |                                  |                 |
| OSM 33(3463)101.1  | HARLAN EAST                            | Jefferson    | Clover             | 6/12/2013                        | 2/16/2011                     | 20.0            | \$371,005                | AML          | DH, SA       | \$371,005          |                  |                |                                  |                 |
| OSM 35(1310)101.1  | CEMETERY STREET SUBSIDENCE             | Lackawanna   | Archbald           | 1/22/2013                        | 12/21/2012                    | 0.5             | \$73,175                 | MSC          | VO           | \$73,175           |                  |                |                                  |                 |
| OSM 35(3739)101.1  | STRIP MALL SLOPE SUBSIDENCE            | Lackawanna   | Dickson City       | 1/18/2013                        | 12/20/2012                    | 0.1             | \$79,577                 | MSC          | VO           | \$79,577           |                  |                |                                  |                 |
| AD 0936  | MCCOOL SUBSIDENCE                      | Lackawanna   | Dunmore            | 2/1/2013                         | 2/1/2013                      | 0.1             | \$779                    | AMLD         | VO           | \$779              |                  |                |                                  |                 |
| AD 0929  | NO 1 SHAFT (ALDEN COLLIERY) SUBSIDENCE | Luzerne      | Newport            | 2/6/2013                         | 2/5/2013                      | 0.1             | \$498                    | AMLS         | VO           | \$498              |                  |                |                                  |                 |
| AD 0939 X  | STOKER SUBSIDENCE                      | Luzerne      | Plains             | 3/29/2013                        | 3/28/2013                     | 0.1             | \$1,508                  | AMLD         | VO           | \$1,508            |                  |                |                                  |                 |
| OSM 40(2240)101.1  | MILL CREEK                             | Luzerne      | Plains             | 5/13/2013                        | 10/23/2012                    | 7.5             | \$448,858                | AMLS         | VO           | \$448,858          |                  |                |                                  |                 |
| OSM 54(3631)102.1X   | SOUTH CASS CITIZENS FIRE CO SUBSIDENCE | Schuylkill   | Cass               | 4/5/2013                         | 2/20/2013                     | 0.1             | \$14,980                 | AMLD         | VO           | \$15,220           |                  |                |                                  |                 |
| AD 0935  | NORTH DONALDSON DITCH D REPAIR         | Schuylkill   | Frailey            | 1/8/2013                         | 1/8/2013                      | 0.3             | \$770                    | AMLS         | SA           | \$770              |                  |                |                                  |                 |
| OSM 56(4727)101.1  | KIMBERLY RUN EAST                      | Somerset     | Somerset           | 5/30/2013                        | 1/27/2012                     | 23.5            | \$391,522                | AMLS         | P, DH, SA    | \$391,522          |                  |                |                                  |                 |
| OSM 63(1068)101.1  | BENTLEYVILLE WEST                      | Washington   | Bentleyville       | 5/2/2013                         | 4/1/2013                      | 0.1             | \$93,039                 | AMLD         | VO           | \$93,039           |                  |                |                                  |                 |
| BD 2404-8  | BOUCHON                                | Washington   | Robinson           | 2/16/2013                        | 2/16/2012                     | 0.1             | \$256                    | AML          |              | \$256              |                  |                |                                  |                 |
| OSM 65(2553)104.1 ARBP   | NORTH BELLE VERNON (GREEN ST           | Westmoreland | North Belle Vernon | 1/9/2013                         | 12/7/2012                     | 0.2             | \$135,263                | MSC          | S            | \$135,263          |                  |                |                                  |                 |
| <b>2013 Completions:</b>   |  | <b>30</b>    | <b>Projects</b>    |                                  |                               | <b>283.8</b>    | <b>\$6,424,171</b>       |              |              | <b>\$5,585,983</b> | <b>\$753,428</b> | <b>\$0</b>     | <b>\$0</b>                       | <b>\$85,000</b> |
| <b>Active Projects, Under Construction, Future Completion Date</b> |  |              |                    |                                  |                               |                 |                          |              |              |                    |                  |                |                                  |                 |
| OSM 02(0488)101.1  | COAL RUN                               | Allegheny    | Bridgeville        |                                  | 2/12/2013                     | 1.0             | \$325,395                | AMLD         | DH           | \$325,395          |                  |                |                                  |                 |
| OSM 03(6340)101.1  | NORTH FREEDOM SOUTHWEST                | Armstrong    | Redbank            |                                  | 5/20/2013                     | 35.0            | \$379,189                | AMLS         | DH, SA       | \$379,189          |                  |                |                                  |                 |
| OSM 10(0753)102.1  | KEISTERS SOUTHEAST II                  | Butler       | Cherry             |                                  | 6/25/2013                     | 15.0            | \$245,256                | AMLS         | DH, SA       | \$245,256          |                  |                |                                  |                 |
| OSM 10(3147)101.1  | PARKER NORTHWEST                       | Butler       | Parker             |                                  | 10/2/2012                     | 28.0            | \$212,879                | AML          | DH, SA       | \$212,879          |                  |                |                                  |                 |
| OSM 11(0777)101.1  | SPANGLER WEST                          | Cambria      | Susquehanna        |                                  | 11/2/2012                     | 36.2            | \$618,987                | AMLS         | DH, SA       | \$618,987          |                  |                |                                  |                 |
| OSM 16(2841)101.1  | STRATTANVILLE ESE                      | Clarion      | Clarion            |                                  | 5/23/2013                     | 22.0            | \$224,284                | AMLS         | DH, SA       | \$224,284          |                  |                |                                  |                 |
| OSM 16(6030)101.1  | TRUITTSBURG SOUTHWEST                  | Clarion      | Redbank            |                                  | 11/15/2012                    | 61.0            | \$996,376                | AMLS         | DH, SA       | \$590,376          | \$6,000          |                |                                  | \$400,000       |
| OSM 16(6348)101.1  | SHANNONDALE NORTH                      | Clarion      | Redbank            |                                  | 9/20/2012                     | 35.0            | \$445,743                | AMLS         | DH, SA       | \$445,743          |                  |                |                                  |                 |

**BAMR Completed, Active and Future Construction Projects**

| Project Number                | Title/Operator                                | County         | Township         | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type        | Problem Type              | Funding Breakdown |                     |                    |                                  |                     |                    |
|-------------------------------|---|----------------|------------------|----------------------------------|-------------------------------|-----------------|--------------------------|---------------------|---------------------------|-------------------|---------------------|--------------------|----------------------------------|---------------------|--------------------|
|                               |   |                |                  |                                  |                               |                 |                          |                     |                           | Title IV          | AMD Set Aside       | Collected Bond     | Bond Forfeiture & State Programs | Growing Greener     |                    |
| OSM 17(7162)101.1             | STEWART CEMETERY                              | Clearfield     | Bradford         |                                  | 3/18/2013                     | 23.0            | \$258,371                | AMLS                | DH, SA                    | \$258,371         |                     |                    |                                  |                     |                    |
| OSM 17(6802)101.1             | GRASSFLAT                                     | Clearfield     | Cooper           |                                  | 11/2/2012                     | 51.0            | \$649,848                | AMLS                | DH, GO, SA                | \$649,488         |                     |                    |                                  |                     |                    |
| OSM 17(1735)102.1             | HOUTZDALE                                     | Clearfield     | Houtzdale        |                                  | 1/25/2012                     | 50.0            | \$5,370,568              | MSC                 | S                         | \$5,370,568       |                     |                    |                                  |                     |                    |
| AMD 17(1416)202.1, DGS 193-37 | HOLLYWOOD TREATMENT FACILITY BENNETT BRANCH   | Clearfield     | Huston           |                                  | 5/14/2010                     | 20.0            | \$14,713,734             | AMDTDC              | SB, GO, MO, WA            |                   | \$588,734           |                    | \$12,125,000                     | \$2,000,000         |                    |
| OSM 17(4433)101.1             | ANSONVILLE EAST                               | Clearfield     | Jordan           |                                  | 8/20/2013                     | 7.0             | \$88,470                 | AMLS                | DH, SA                    | \$88,470          |                     |                    |                                  |                     |                    |
| OSM 17(4544,4545)101.1        | ALDER RUN WEST                                | Clearfield     | Morris           |                                  | 7/10/2013                     | 112.0           | \$1,348,248              | AMLS                | DH, SA                    | \$1,348,248       |                     |                    |                                  |                     |                    |
| OSM 18(6672)201.1             | HULING BRANCH (WISHBONE PLAYGROUND)           | Clinton        | Leidy            |                                  | 6/21/2013                     | 97.4            | \$12,181,873             | AMLS                | DH, SA, MO, EF            | \$9,425,222       | \$2,000,000         |                    |                                  | \$756,652           |                    |
| OSM 24(0515)101.1             | WEEDVILLE (POTASH)                            | Elk            | Jay              |                                  | 9/29/2010                     | 56.0            | \$771,332                | AMLS                | HEF, DH, GO, SA           | \$771,332         |                     |                    |                                  |                     |                    |
| OSM 26(4689)103.1             | ROCKS WORKS (BOWOOD #1 UNDERGROUND MINE FIRE) | Fayette        | Nicholson        |                                  | 2/12/2013                     | 10.0            | \$1,347,219              | MFC                 | UMF                       | \$1,347,219       |                     |                    |                                  |                     |                    |
| AMD 26(2767)104.1 ARBP        | ROMNEY NORTH (KALP DISCHARGE)                 | Fayette        | Saltlick         |                                  | 1/15/2013                     | 0.0             | \$394,600                | AMD                 | WA                        |                   | \$394,600           |                    |                                  |                     |                    |
| OSM 26(4733)102.1             | GANS NORTHWEST II                             | Fayette        | Springhill       |                                  | 2/12/2013                     | 25.7            | \$379,189                | AMLS                | DH, SA                    | \$379,189         |                     |                    |                                  |                     |                    |
| OSM 32(2436)104.1             | DIAMONDVILLE EAST                             | Indiana        | Cherryhill       |                                  | 4/24/2013                     | 30.0            | \$109,954                | AMLS                | DH, SA                    | \$109,954         |                     |                    |                                  |                     |                    |
| OSM 35(3752)102.1             | NORTH EYNON                                   | Lackawanna     | Archbald         | 9/26/2013                        | 10/23/2012                    | 25.0            | \$742,219                | AML                 | DH                        | \$742,219         |                     |                    |                                  |                     |                    |
| OSM 35(2084)104.1X            | CLARKSON AVENUS SHAFT STABILIZATION           | Lackawanna     | Jessup           | 6/7/2013                         | 4/29/2013                     | 0.1             | \$358,693                | AMLD                | VO                        | \$358,693         |                     |                    |                                  |                     |                    |
| OSM 40(3219)101.1             | GREEN MOUNTAIN                                | Luzerne        | Foster           | 1/15/2015                        | 11/27/2012                    | 65.0            | \$2,086,825              | AMLS                | DPE, PI, SA               | \$1,286,825       |                     |                    |                                  | \$800,000           |                    |
| OSM 40(1553)101.1             | LEE PARK                                      | Luzerne        | Hanover          |                                  | 8/23/2013                     | 0.5             | \$729,000                | AML                 | DI                        | \$729,000         |                     |                    |                                  |                     |                    |
| OSM 40(4060)101.1             | ALDEN MOUNTAIN EAST                           | Luzerne        | Newport          | 8/25/2013                        | 4/18/2012                     | 39.7            | \$897,416                | AML                 | VO, P, DH, MO, PI, SA     | \$897,416         |                     |                    |                                  |                     |                    |
| OSM 40(3031)102.1             | MILL STREET SUBSIDENCE (GA)                   | Luzerne        | Pittston         |                                  | 2/1/2011                      | 0.6             | \$860,000                | MSC                 | S                         | \$860,000         |                     |                    |                                  |                     |                    |
| OSM 40(3031)203.1             | PITTSTON 2                                    | Luzerne        | Pittston         |                                  | 9/4/2013                      | 58.0            | \$2,448,175              | MSC                 | S                         | \$2,448,175       |                     |                    |                                  |                     |                    |
| OSM 40(2138)104.1             | CURRYHILL-AVONDALE                            | Luzerne        | Plymouth         | 1/28/2013                        | 4/3/2012                      | 91.8            | \$1,132,198              | AMLS                | DH                        | \$1,132,198       |                     |                    |                                  |                     |                    |
| OSM 49(3237)101.1             | BOYERS KNOB LOOKOUT                           | Northumberland | Coal             | 3/26/2014                        | 10/23/2012                    | 82.5            | \$1,273,512              | AML                 | VO, P, HEF, DH,           | \$1,273,512       |                     |                    |                                  |                     |                    |
| OSM 54(4148,4665)101.1        | ST CLAIR EAST- NORTH PORT CARBON              | Schuylkill     | Blythe           | 7/13/2015                        | 4/12/2012                     | 170.0           | \$3,739,607              | AMLS                | VO, CSL, DPE, HEF, PI, SA | \$3,739,607       |                     |                    |                                  |                     |                    |
| OSM 54(3101)104.1             | DELANO  | Schuylkill     | Delano           | 2/2/2014                         | 2/14/2013                     | 9.8             | \$199,998                | AMLS                | DH                        | \$199,998         |                     |                    |                                  |                     |                    |
| OSM 54(4134)101.1             | STUMP RUN                                     | Schuylkill     | Tremont          |                                  | 12/6/2012                     | 45.3            | \$742,385                | AML                 | VO, HWB, DH, WA           | \$704,585         |                     | \$5,046            | \$32,754                         |                     |                    |
| OSM 56(5035)101.1             | TWO MILE RUN                                  | Somerset       | Jenner           |                                  | 3/18/2013                     | 9.0             | \$107,843                | AMLS                | DH, SA                    | \$107,843         |                     |                    |                                  |                     |                    |
| OSM 56(2517)201.1             | RAILROAD STREET                               | Somerset       | Paint            |                                  | 9/20/2012                     | 4.0             | \$34,743                 | BANK                | CS, DPE                   | \$34,743          |                     |                    |                                  |                     |                    |
| OSM 65(0896)101.1             | RODNEY EAST                                   | Westmoreland   | Donegal          |                                  | 6/25/2013                     | 7.5             | \$138,709                | AMLS                | DH, SA                    | \$138,709         |                     |                    |                                  |                     |                    |
| OSM 65(1050)102.1             | HYDE PARK                                     | Westmoreland   | Hyde Park        |                                  | 9/13/2012                     | 40.0            | \$3,737,872              | MSC                 | S                         | \$3,737,872       |                     |                    |                                  |                     |                    |
| <b>Future Completions:</b>    |   | <b>36</b>      | <b>Contracts</b> |                                  |                               |                 | <b>1,364.1</b>           | <b>\$60,290,710</b> |                           |                   | <b>\$41,181,562</b> | <b>\$2,983,334</b> | <b>\$11,046</b>                  | <b>\$12,157,754</b> | <b>\$3,956,652</b> |

**Active Design Projects, Future Contract Award Date**

|                   |   |           |                 |  |      |  |       |  |      |        |  |  |  |  |  |
|-------------------|---|-----------|-----------------|--|------|--|-------|--|------|--------|--|--|--|--|--|
| BD 2012           | DRAVOSBURG                              | Allegheny | Dravosburg      |  |      |  | 0.2   |  | MSC  |        |  |  |  |  |  |
| OSM 02(0351)102.1 | CLINTON SOUTHEAST PIA RADAR REFUSE FIRE | Allegheny | Findlay         |  | 2013 |  | 11.0  |  | MFC  | SB     |  |  |  |  |  |
| OSM 02(1058)101.1 | HARRISON HILLS                          | Allegheny | Harrison        |  |      |  | 0.0   |  | AMLD | P, HEF |  |  |  |  |  |
| OSM 02(2602)101.1 | LG.MINE FIRE (TEPE PUMP STA.)           | Allegheny | Jefferson Hills |  |      |  | 100.0 |  | AMLD | UMF    |  |  |  |  |  |
| BD 2494-2         | SOBIEN                                  | Allegheny | Monroeville     |  |      |  | 1.0   |  | AML  |        |  |  |  |  |  |
| BD 2494-3         | SOBIEN                                  | Allegheny | Monroeville     |  |      |  | 1.0   |  | AML  |        |  |  |  |  |  |
| BD 2494-4         | SOBIEN                                  | Allegheny | Monroeville     |  |      |  | 1.0   |  | AML  |        |  |  |  |  |  |
| BD 1967           | FRANK                                   | Allegheny | Mount Oliver    |  |      |  | 0.5   |  | MSC  | VO     |  |  |  |  |  |

**BAMR Completed, Active and Future Construction Projects**

| Project Number            | Title/Operator  | County    | Township      | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type | Problem Type             | Funding Breakdown |               |                |                                  |                 |
|---------------------------|---|-----------|---------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|--------------------------|-------------------|---------------|----------------|----------------------------------|-----------------|
|                           |   |           |               |                                  |                               |                 |                          |              |                          | Title IV          | AMD Set Aside | Collected Bond | Bond Forfeiture & State Programs | Growing Greener |
| BD 04-09-565              | CRAWFORD MINE DRAINAGE                                  | Allegheny | Penn Hills    |                                  |                               | 0.2             |                          | AML          |                          |                   |               |                |                                  |                 |
| BD 2723-1                 | TUCKER  | Allegheny | Penn Hills    |                                  |                               | 0.0             |                          | AML          | CS                       |                   |               |                |                                  |                 |
| BD 2757 - OSM 02(0391)    | HERON AVENUE AMD  | Allegheny | Pittsburgh    |                                  |                               | 0.3             |                          | AML          | S                        |                   |               |                |                                  |                 |
| OSM 02(0275)101.1         | KARAFFA MINE DRAINAGE                                   | Allegheny | Port Vue      |                                  |                               | 0.0             |                          | AML          |                          |                   |               |                |                                  |                 |
| BD 2063                   | MANN  | Allegheny | South Park    |                                  |                               | 1.0             |                          | AML          |                          |                   |               |                |                                  |                 |
| BD 04-06-387              | BONE MINE DRAINAGE                                      | Allegheny | Wilkins       |                                  |                               | 0.2             |                          | AML          | VO                       |                   |               |                |                                  |                 |
| BD 2529                   | HOSTEIN   | Allegheny | Wilkins       |                                  |                               | 0.3             |                          | AML          | VO                       |                   |               |                |                                  |                 |
| OSM 02(1655)101.1         | LINHART   | Allegheny | Wilkins       |                                  |                               | 0.1             |                          | AMLD         | DS                       |                   |               |                |                                  |                 |
| OSM 02(1655)102.1         | LINHART (GA)  | Allegheny | Wilkins       |                                  |                               | 0.1             |                          | AMLD         | DS                       |                   |               |                |                                  |                 |
| BD 2579                   | BLAKE   | Armstrong | Kiskiminetas  |                                  |                               | 0.2             |                          | AML          |                          |                   |               |                |                                  |                 |
| OSM 03(3529)101.1         | TOWNSHIP SCHOOL EAST                                    | Armstrong | Kittanning    |                                  | 2013                          | 9.0             |                          | AML          | DH                       |                   |               |                |                                  |                 |
| OSM 03(2973)101.1         | TIDAL NORTHEAST   | Armstrong | Madison       |                                  |                               | 0.0             |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| OSM 03(2941)101.1         | CADOGAN NORTH (N. BUFFALO TWP WATERLINE PASS-THRU) (GA) | Armstrong | North Buffalo |                                  |                               | 0.0             |                          | WTRLN        | PWHC                     |                   |               |                |                                  |                 |
| OSM 03(4906)101.1         | MUDLICK   | Armstrong | Redbank       |                                  | 2013                          | 103.0           |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| OSM 04(1820,6293)101.1    | DARLINGTON LAKE N.W./COUNTY SCHOOL EAST                 | Beaver    | Darlington    |                                  |                               | 99.0            |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| BD 2901-OSM 04(5038)101.1 | RACCOON CREEK   | Beaver    | Raccoon       |                                  |                               | 1.0             |                          | AMLD         | P                        |                   |               |                |                                  |                 |
| OSM 04(6279)101.1         | MISKITA LAKE FAR SOUTHWEST                              | Beaver    | South Beaver  |                                  | 2013                          | 26.0            |                          | AMLS         | H, DH                    |                   |               |                |                                  |                 |
| OSM 07(4339)103.1         | GLENWHITE   | Blair     | Logan         |                                  |                               | 88.0            |                          | AML          | DPE, DH, SA              |                   |               |                |                                  |                 |
| AD 0673                   | FALLS CREEK   | Bradford  | Franklin      |                                  |                               | 0.2             |                          | AML          |                          |                   |               |                |                                  |                 |
| BD 2061                   | SCHRADER CREEK  | Bradford  | Franklin      |                                  |                               | 0.5             |                          | AML          |                          |                   |               |                |                                  |                 |
| BD 2056                   | SCHRADER CREEK  | Bradford  |               |                                  |                               | 0.5             |                          | AML          | P                        |                   |               |                |                                  |                 |
| BD 2057                   | SCHRADER CREEK  | Bradford  |               |                                  |                               | 0.5             |                          | AML          |                          |                   |               |                |                                  |                 |
| BD 2058                   | SCHRADER CREEK  | Bradford  |               |                                  |                               | 0.5             |                          | AML          |                          |                   |               |                |                                  |                 |
| OSM 10(0760)102.1         | FINDLAY RUN WEST  | Butler    | Cherry        |                                  | 2013                          | 12.0            |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| OSM 10(3768)101.1         | CAMP DAVIS  | Butler    | Cherry        |                                  | 2013                          | 0.0             |                          | AMLS         | DH                       |                   |               |                |                                  |                 |
| OSM 10(1482)101.1         | QUEEN JUNCTION SOUTHEAST                                | Butler    | Clay          |                                  | 2014                          | 25.9            |                          | AMLS         | DH                       |                   |               |                |                                  |                 |
| OSM 10(3794)101.1         | CHICORA SOUTH   | Butler    | Donegal       |                                  | 2014                          | 10.0            |                          | AMLS         | DH                       |                   |               |                |                                  |                 |
| OSM 10(7138)101.1         | WHISKERVILLE WEST                                       | Butler    | Washington    |                                  |                               | 25.4            |                          | AMLS         | HWB, DH, SA              |                   |               |                |                                  |                 |
| OSM 11(2472)103.1         | SAINT MICHAEL   | Cambria   | Adams         |                                  |                               | 11.5            |                          | CRD          | DPE                      |                   |               |                |                                  |                 |
| OSM 11(4788)101.1         | WYERROUGH RUN   | Cambria   | Chest         |                                  |                               | 44.0            |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| AMD 11(1110)101.1         | BRUBAKER RUN  | Cambria   | Dean          |                                  |                               | 0.0             |                          | AMD          |                          |                   |               |                |                                  |                 |
| OSM 11(3041)101.1         | EHRENFELD   | Cambria   | Ehrenfeld     |                                  |                               | 70.0            |                          | BANK         | SB, CSL, DS, DPE, GO, WA |                   |               |                |                                  |                 |
| OSM 11(0623)101.1         | JAMESTOWN (TWIN LAKES ROAD WATERLINE PASS THRU) (GA)    | Cambria   | Portage       |                                  |                               | 0.0             |                          | WTRLN        | PWHC                     |                   |               |                |                                  |                 |
| BD 3004                   | BECKER MINE SUBSIDENCE                                  | Cambria   | Susquehanna   |                                  |                               | 6.0             |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| OSM 11(0829)102.1         | EMEIGH  | Cambria   | Susquehanna   |                                  | 2014                          | 1.0             |                          | AMLD         | VO                       |                   |               |                |                                  |                 |
| OSM 11(3266)101.1         | CYMBRIA   | Cambria   | Susquehanna   |                                  |                               | 69.0            |                          | AMLS         | DH, GO, SA               |                   |               |                |                                  |                 |
| OSM 11(0827)101.1         | ST BENEDICT WATERLINE (GA)                              | Cambria   | West Carroll  |                                  |                               | 0.0             |                          | WTRLN        | PWHC                     |                   |               |                |                                  |                 |
| OSM 11(2466)101.1         | BAKERTON # 3  | Cambria   | West Carroll  |                                  | 2013                          | 0.8             |                          | FAC          | HEF, MO                  |                   |               |                |                                  |                 |
| OSM 13(3206)101.1         | TRESCOW SOUTH   | Carbon    | Banks         |                                  | 2014                          | 165.0           |                          | AML          | VO, DH                   |                   |               |                |                                  |                 |
| OSM 13,40(3204)101.1      | BEAVER BROOK  | Carbon    | Banks         |                                  |                               | 10.0            |                          | AML          | DH                       |                   |               |                |                                  |                 |
| OSM 13,54(4065,4066)103.1 | LANSFORD NORTH 3  | Carbon    | Lansford      |                                  | 2015                          | 114.0           |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| OSM 14(6787)101.1         | BEAUTY CAMP FAR WEST                                    | Centre    | Burnside      |                                  | 2014                          | 61.0            |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| BD 2429                   | HOLLIS  | Centre    | Rush          |                                  |                               | 0.2             |                          | AML          | HEF                      |                   |               |                |                                  |                 |
| OSM 14(4565)101.1         | COALDALE  | Centre    | Rush          |                                  | 2013                          | 61.0            |                          | AML          | DH, SA                   |                   |               |                |                                  |                 |
| OSM 14(0880)101.1         | SHETTLESTON   | Centre    | Snow Shoe     |                                  |                               | 85.0            |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |
| OSM 14(6811)101.1         | MOSHANNON FAR NORTH                                     | Centre    | Snow Shoe     |                                  | 2013                          | 39.0            |                          | AMLS         | DH, SA                   |                   |               |                |                                  |                 |

**BAMR Completed, Active and Future Construction Projects**

| Project Number                   | Title/Operator   | County     | Township     | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type | Problem Type           | Funding Breakdown |               |                |                                  |                 |
|----------------------------------|--|------------|--------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|------------------------|-------------------|---------------|----------------|----------------------------------|-----------------|
|                                  |  |            |              |                                  |                               |                 |                          |              |                        | Title IV          | AMD Set Aside | Collected Bond | Bond Forfeiture & State Programs | Growing Greener |
| OSM 16(3547)101.1                | KOSSUTH EAST   | Clarion    | Ashland      |                                  |                               | 10.0            |                          | AML          | DH, SA                 |                   |               |                |                                  |                 |
| OSM 16 (0410)101.1               | WILDCAT RUN  | Clarion    | Madison      |                                  | 2014                          | 26.5            |                          | AMLS         | DPE, DH, SA            |                   |               |                |                                  |                 |
| OSM 16(3150)101.1                | PERRYVILLE NORTHEAST   | Clarion    | Perry        |                                  | 2013                          | 11.1            |                          | AMLS         | DH, SA                 |                   |               |                |                                  |                 |
| OSM 16(3458)101.1                | PIOLETT NORTHWEST  | Clarion    | Porter       |                                  | 2013                          | 12.0            |                          | AML          | DH, SA                 |                   |               |                |                                  |                 |
| OSM 16(2825)101.1                | SPACES CORNER  | Clarion    | Redbank      |                                  | 2014                          | 10.0            |                          | AML          | P, DH, SA              |                   |               |                |                                  |                 |
| OSM 16(2826)101.1                | FAIRMOUNT CITY<br>(CONSULT.DESIGNED)                           | Clarion    | Redbank      |                                  |                               | 10.0            |                          | AMD          |                        |                   |               |                |                                  |                 |
| OSM 17(6872)102.1                | COFINAN RUN (HEAGARTY<br>CROSSROADS WATERLINE<br>EXTENSION)    | Clearfield | Beccaria     |                                  |                               | 0.0             |                          | WTRLN        | PWHC                   |                   |               |                |                                  |                 |
| OSM 17(6486)101.1                | BETHLEHEM SCHOOL   | Clearfield | Boggs        |                                  | 2013                          | 0.0             |                          | WTRLN        | PWHC                   |                   |               |                |                                  |                 |
| OSM 17(7070, 7066)101.1          | SALEM CHURCH   | Clearfield | Boggs        |                                  | 2013                          | 63.5            |                          | AMLS         | DH, SA                 |                   |               |                |                                  |                 |
| BD 2727-1                        | LOUIS GRAHAM   | Clearfield | Bradford     |                                  |                               | 0.0             |                          | AML          | DS                     |                   |               |                |                                  |                 |
| BD 2466-2                        | TRAVIS   | Clearfield | Brisbin      |                                  |                               | 0.2             |                          | AML          | MO                     |                   |               |                |                                  |                 |
| OSM 17(0118,1734)101.1           | STUMPTOWN  | Clearfield | Decatur      |                                  | 2014                          | 20.0            |                          | MSC          | S                      |                   |               |                |                                  |                 |
| OSM 17(3991)101.1                | OSCEOLA MILLS WEST   | Clearfield | Decatur      |                                  | 2013                          | 3.5             |                          | AMLS         | DH                     |                   |               |                |                                  |                 |
| OSM 17(0405)101.1                | CAMPBELL RUN   | Clearfield | Ferguson     |                                  | 2014                          | 7.0             |                          | AMLS         | HEF, DH, SA,<br>MO     |                   |               |                |                                  |                 |
| BD 2728                          | YAVORSKY   | Clearfield | Gulich       |                                  |                               | 0.0             |                          | AML          | DH                     |                   |               |                |                                  |                 |
| BD 3130 ARBP                     | LINCOLN CLUB SUBSIDENCE  | Clearfield | Morris       |                                  | 2013                          | 0.1             |                          | AML          | SP                     |                   |               |                |                                  |                 |
| BD 2725                          | FIFTH AVENUE TR 300  | Clearfield | Woodward     |                                  |                               | 0.0             |                          | AML          | S                      |                   |               |                |                                  |                 |
| OSM 17(6462)101.1                | UPPER MORGAN RUN #2  | Clearfield | Woodward     |                                  | 2013                          | 24.0            |                          | AMLS         | H, HWB, DH, SA         |                   |               |                |                                  |                 |
| OSM 19(4032)101.1                | ARISTES EAST   | Columbia   | Conyngham    |                                  |                               | 70.0            |                          | AML          | HWB, DH                |                   |               |                |                                  |                 |
| OSM 24(0514)101.1                | BROWNS RUN   | Elk        | Jay          |                                  | 2014                          | 59.0            |                          | AMLS         | DPE, DH, GO,<br>MO, SA |                   |               |                |                                  |                 |
| OSM 24(0524)101.1                | SPRING RUN   | Elk        | Jay          |                                  | 2014                          | 12.0            |                          | AMLS         | DH, WA, SA             |                   |               |                |                                  |                 |
| OSM 26(7605)102.1                | PHILLIPS NORTH/PHILLIPS MINE FIRE                              | Fayette    | North Union  |                                  |                               | 23.0            |                          | MFC          | UMF                    |                   |               |                |                                  |                 |
| BF 489-101.1                     | MARSOLINO-LEIGHTY(NEWMYER<br>RUN (ACT 181)                     | Fayette    | Saltlick     |                                  |                               | 45.0            |                          | AMD          | PWAI                   |                   |               |                |                                  |                 |
| OSM 26(0430)102.1                | NORMALVILLE SOUTH ( MT TABOR<br>ROAD WATERLINE PASS THRU) (GA) | Fayette    | Springfield  |                                  |                               | 0.0             |                          | WTRLN        | PWHC                   |                   |               |                |                                  |                 |
| OSM 26(1080)102.1                | DAVIDSON   | Fayette    | Springhill   |                                  | 2013                          | 0.0             |                          | AMLS         | VO, P, DH, SA          |                   |               |                |                                  |                 |
| OSM 26(0144)101.1                | JIM RUN  | Fayette    | Stewart      |                                  | 2013                          | 11.5            |                          | AMLS         | P, DH, SA              |                   |               |                |                                  |                 |
| OSM 26(2783)101.1                | EVERSON  | Fayette    | Upper Tyrone |                                  | 2013                          | 8.0             |                          | MSC          | S                      |                   |               |                |                                  |                 |
| AMD 29(0280)101.1, DGS<br>193-40 | ALVAN (GREAT TROUGH CREEK)                                     | Fulton     | Wells        |                                  |                               | 45.0            |                          | AMD          | H, P, SA, MO           |                   |               |                |                                  |                 |
| OSM 32(4761)101.1                | NOWRYTOWN EAST   | Indiana    | Conemaugh    |                                  |                               | 0.0             |                          | WTRLN        | PWHC                   |                   |               |                |                                  |                 |
| OSM 32(3245)101.1                | HOMER CITY SOUTHWEST   | Indiana    | Homer City   |                                  | 2013                          | 0.0             |                          | AML          | VO                     |                   |               |                |                                  |                 |
| OSM 33(3281)101.1                | BROOKVILLE SOUTHEAST   | Jefferson  | Knox         |                                  | 2013                          | 27.5            |                          | AMLS         | DH                     |                   |               |                |                                  |                 |
| OSM 35(1520)102.1                | POWDERLY CREEK NORTHEAST                                       | Lackawanna | Carbondale   |                                  | 2014                          | 108.0           |                          | MFC          | UMF, DH, PI, SA        |                   |               |                |                                  |                 |
| OSM 35(1520)103.1                | POWDERLY CREEK NE UMF<br>ISOLATION TRENCH PERIMETER<br>FENCING | Lackawanna | Carbondale   |                                  | 2013                          | 1.0             |                          | MFC          | UMF, DH, PI, SA        |                   |               |                |                                  |                 |
| OSM 35(2074)102.1                | SOUTH CARBONDALE   | Lackawanna | Carbondale   |                                  |                               | 0.0             |                          | AMLS         | DH                     |                   |               |                |                                  |                 |
| AD 0729                          | COLLIERY ROAD  | Lackawanna | Dickson City |                                  |                               | 0.1             |                          | AML          | VO                     |                   |               |                |                                  |                 |
| BD 1867-4                        | KIM  | Lawrence   | Neshannock   |                                  |                               | 0.5             |                          | MSC          | S                      |                   |               |                |                                  |                 |
| OSM 37(2854)101.1                | CASTLEWOOD WEST  | Lawrence   | Shenango     |                                  |                               | 0.0             |                          | AMLS         | DH                     |                   |               |                |                                  |                 |



**BAMR Completed, Active and Future Construction Projects**

| Project Number         | Title/Operator                                 | County         | Township       | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type | Problem Type           | Funding Breakdown |               |                |                                  |                 |
|------------------------|--|----------------|----------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|------------------------|-------------------|---------------|----------------|----------------------------------|-----------------|
|                        |  |                |                |                                  |                               |                 |                          |              |                        | Title IV          | AMD Set Aside | Collected Bond | Bond Forfeiture & State Programs | Growing Greener |
| OSM 40(3716)102.1      | TOMHICKEN                                      | Luzerne        | Black Creek    |                                  |                               | 175.0           |                          | AMLS         | HWB, DPE, DH, PI       |                   |               |                |                                  |                 |
| OSM 40(1554)102.1      | HANOVER BACK ROAD                              | Luzerne        | Hanover        |                                  |                               | 100.0           |                          | AMLS         | DH                     |                   |               |                |                                  |                 |
| OSM 40(1556)101.1      | HANOVER RESERVOIR                              | Luzerne        | Hanover        |                                  | 2014                          | 200.0           |                          | AMLS         | VO, P, DH, MO, S       |                   |               |                |                                  |                 |
| OSM 40(1556)103.5      | HANOVER RESERVOIR EXPLORATORY DRILLING PROJECT | Luzerne        | Hanover        |                                  | 2013                          | 8.9             |                          | OTHER        | UMF                    |                   |               |                |                                  |                 |
| OSM 40(0493)101.1      | HOLLARS HILL SOUTH                             | Luzerne        | Hazle          |                                  | 2014                          | 239.8           |                          | AML          | DH                     |                   |               |                |                                  |                 |
| OSM 40(3211)101.1      | HAZLETON AIRPORT                               | Luzerne        | Hazleton       |                                  | 2014                          | 83.0            |                          | AMLS         | DPE, DH                |                   |               |                |                                  |                 |
| OSM 40(1653,4196)101.1 | WANAMIE SE AND WANAMIE S. BRANCH               | Luzerne        | Newport        |                                  |                               | 0.0             |                          | AML          | VO, P, HEF             |                   |               |                |                                  |                 |
| OSM 40(2147)101.1      | ALDEN MOUNTAIN                                 | Luzerne        | Newport        |                                  |                               |                 |                          | AML          | SP                     |                   |               |                |                                  |                 |
| OSM 40(2165)101.1      | HILLDALE                                       | Luzerne        | Plains         |                                  | 2014                          | 32.0            |                          | AMLS         | DH                     |                   |               |                |                                  |                 |
| OSM 40(2138)103.1      | CURRY HILL AVONDALE                            | Luzerne        | Plymouth       |                                  | 2014                          | 87.3            |                          | AMLS         | DH, SA                 |                   |               |                |                                  |                 |
| OSM 40(1028)101.1      | HIGHLAND PARK                                  | Luzerne        | Wilkes-Barre   |                                  |                               | 0.0             |                          | AML          | CSL, CS, DPE, SA       |                   |               |                |                                  |                 |
| AD 0755                | SWOYERSVILLE NORTH                             | Luzerne        |                |                                  |                               | 0.0             |                          | AML          | DH                     |                   |               |                |                                  |                 |
| BD 2449                | HINDS  | Mercer         | Pine           |                                  |                               | 0.2             |                          | AML          | S                      |                   |               |                |                                  |                 |
| OSM 49(3232)101.1      | FERNDALE SOUTHWEST                             | Northumberland | Coal           |                                  | 2013                          | 74.0            |                          | AML          | DH                     |                   |               |                |                                  |                 |
| OSM 49(3606)101.1      | WEST SPRING SLOPE                              | Northumberland | East Cameron   |                                  | 2014                          | 0.0             |                          | AML          | VO, DH                 |                   |               |                |                                  |                 |
| AD 0675                | HECKSCHERVILLE                                 | Schuylkill     | Cass           |                                  |                               | 0.1             |                          | AML          | VO                     |                   |               |                |                                  |                 |
| OSM 54(3627)101.1      | DUNCOTT NORTH                                  | Schuylkill     | Cass           |                                  | 2015                          | 0.0             |                          | AMLS         | P, DH                  |                   |               |                |                                  |                 |
| OSM 54(3630)101.1      | PINE HILL NORTH                                | Schuylkill     | Cass           |                                  | 2014                          | 180.0           |                          | AML          | VO, DH, SA             |                   |               |                |                                  |                 |
| OSM 54(3727)101.1      | NORTH SHEPPTON                                 | Schuylkill     | East Union     |                                  |                               | 120.0           |                          | AMLS         | SA                     |                   |               |                |                                  |                 |
| OSM 54(2029)101.1      | DONALDSON                                      | Schuylkill     | Frailey        |                                  |                               | 26.0            |                          | AML          | DH                     |                   |               |                |                                  |                 |
| OSM 54(3703)104.1      | NORTH DONALDSON                                | Schuylkill     | Frailey        |                                  |                               | 25.0            |                          | AMLS         | DH                     |                   |               |                |                                  |                 |
| OSM 54(4211)101.1      | COAL RUN NORTHWEST                             | Schuylkill     | Frailey        |                                  |                               | 44.9            |                          | AML          | VO, DH, WA             |                   |               |                |                                  |                 |
| OSM 54(4212)101.1      | COAL RUN NORTH                                 | Schuylkill     | Frailey        |                                  |                               | 28.8            |                          | AMLS         | HWB, DH, WA, PI        |                   |               |                |                                  |                 |
| OSM 54(4056)101.1      | BOWMANS WEST                                   | Schuylkill     | Mahanoy City   |                                  | 2014                          | 1.0             |                          | AML          | DH                     |                   |               |                |                                  |                 |
| OSM 54(4664)101.1      | NEW CASTLE                                     | Schuylkill     | New Castle     |                                  | 2016                          | 0.0             |                          | AML          | VO, P, DH              |                   |               |                |                                  |                 |
| OSM 54(3042)102.1      | ONEIDA WEST                                    | Schuylkill     | North Union    |                                  | 2014                          | 378.0           |                          | AMLS         | VO, DH, PI, SA, MO, EF |                   |               |                |                                  |                 |
| AD 0367                | MARY D OPENINGS                                | Schuylkill     | Schuylkill     |                                  |                               | 0.6             |                          | AML          |                        |                   |               |                |                                  |                 |
| OSM 54(1010)101.1      | EAST SHENANDOAH                                | Schuylkill     | Shenandoah     |                                  | 2014                          | 300.0           |                          | AML          | VO, HWB, HEF, DH       |                   |               |                |                                  |                 |
| OSM 54(1541)101.1      | TAMAQUA NORTH - MINE WATER PROBLEM             | Schuylkill     | Tamaqua        |                                  | 2013                          | 2.2             |                          | AML          |                        |                   |               |                |                                  |                 |
| OSM 54(4064)102.1      | PISGAH RIDGE WEST                              | Schuylkill     | Tamaqua        |                                  |                               | 110.0           |                          | AMLS         | VO, HEF, DH, PI, SA    |                   |               |                |                                  |                 |
| OSM 54(4064)105.1      | PISGAH RIDGE WEST                              | Schuylkill     | Tamaqua        |                                  |                               | 40.0            |                          | AMLS         | DH, SA                 |                   |               |                |                                  |                 |
| OSM 54(2011,3014)102.1 | LORBERRY JCT. NORTH, POPLAR RUN                | Schuylkill     | Tremont        |                                  | 2014                          | 170.0           |                          | AMLS         | VO, DH                 |                   |               |                |                                  |                 |
| OSM 54(3114)101.1      | SHARP MOUNTAIN WEST                            | Schuylkill     | Tremont        |                                  | 2013                          | 60.0            |                          | AMLS         | DPE                    |                   |               |                |                                  |                 |
| OSM 56(1489)102.1      | BOSWELL NORTH                                  | Somerset       | Boswell        |                                  | 2013                          | 15.0            |                          | AMLS         | HWB, DH, SA            |                   |               |                |                                  |                 |
| BD 2907                | JENNERS SUBSIDENCE                             | Somerset       | Jenner         |                                  |                               | 0.0             |                          | MSC          |                        |                   |               |                |                                  |                 |
| OSM 56(2501)101.1      | BIGBY CREEK                                    | Somerset       | Summit         |                                  | 2014                          | 1.0             |                          | AMLS         | VO, DPE, DH            |                   |               |                |                                  |                 |
| OSM 59(1835)101.1      | ARNOT #2                                       | Tioga          | Bloss          |                                  |                               | 0.0             |                          | AMLS         | DPE                    |                   |               |                |                                  |                 |
| OSM 63(4471)101.1      | WESTLAND ONE                                   | Washington     | Chartiers      |                                  |                               | 0.0             |                          | AMLS         | DH, SA                 |                   |               |                |                                  |                 |
| OSM 63(6634)102.1      | FLORENCE EAST                                  | Washington     | Hanover        |                                  | 2013                          | 32.0            |                          | AML          | DH, SA                 |                   |               |                |                                  |                 |
| OSM 63(2611)102.1      | BOONE TERRACE                                  | Washington     | North Strabane |                                  |                               | 10.0            |                          | CRD          | DPE                    |                   |               |                |                                  |                 |
| BD 1744                | CASSIDY  | Westmoreland   | Irwin          |                                  |                               | 1.0             |                          | MSC          | GO                     |                   |               |                |                                  |                 |

### BAMR Completed, Active and Future Construction Projects

| Project Number        | Title/Operator                                 | County       | Township         | Completion Date<br>(Anticipated) | Date Awarded<br>(Anticipated) | Project Acreage | Project Cost or Estimate | Project Type | Problem Type | Funding Breakdown    |                  |                  |                                  |                 |
|-----------------------|--|--------------|------------------|----------------------------------|-------------------------------|-----------------|--------------------------|--------------|--------------|----------------------|------------------|------------------|----------------------------------|-----------------|
|                       |  |              |                  |                                  |                               |                 |                          |              |              | Title IV             | AMD Set Aside    | Collected Bond   | Bond Forfeiture & State Programs | Growing Greener |
| OSM 65(1431)101.1     | GETTY RUN                                      | Westmoreland | Loyalhanna       |                                  | 2013                          | 1.0             |                          | FAC          | HEF          |                      |                  |                  |                                  |                 |
| BF 508-101.1          | EBONY COAL COMPANY                             | Westmoreland | Penn             |                                  | 2014                          | 26.0            |                          | AMLS         | DPE, GO      |                      |                  |                  |                                  |                 |
| CRF 002-101.1         | WEST NEWTON COAL LOGISTICS CO. (CONSULT. DSGN) | Westmoreland | Rostraver        |                                  | 2014                          | 99.0            |                          | CRD          | DPE          |                      |                  |                  |                                  |                 |
| OSM 65(2536)101.1     | PORTERS RUN                                    | Westmoreland | Salem            |                                  | 2014                          | 24.0            |                          | AML          | SP, DH, SA   |                      |                  |                  |                                  |                 |
| <b>Future Awards:</b> |  | <b>136</b>   | <b>Contracts</b> |                                  |                               | <b>4,560.4</b>  | <b>\$173,866,104</b>     |              |              | <b>\$173,255,341</b> | <b>\$500,000</b> | <b>\$110,763</b> | <b>\$0</b>                       | <b>\$0</b>      |

## BAMR Completed, Active and Future Construction Projects

| Legend for Project Type Abbreviations |   |
|---------------------------------------|---|
| Code                                  | Description   |
| AMD                                   | Acid Mine Drainage Abatement                        |
| AMDTC                                 | Acid Mine Drainage Treatment - Chemical             |
| AMDTP                                 | Acid Mine Drainage Treatment - Passive              |
| STRM                                  | Stream Reconstruction Reestablishing Stream Channel |
| AML                                   | Abandoned Mine Land Reclamation                     |
| AMLS                                  | AML Surface Mine Reclamation                        |
| AMLD                                  | AML Deep Mine Reclamation                           |
| IMS                                   | Industrial Mineral - Surface                        |
| IMD                                   | Industrial Mineral - Deep                           |
| CRD                                   | Coal Refuse Disposal Site Reclamation               |
| MSC                                   | Mine Subsidence Control                             |
| MFC                                   | Mine Fire Control - Mine Fire Extinguishment        |
| WSPLY                                 | Water Supply  |
| WTRLN                                 | Water Line Extension                                |
| DRILL                                 | Exploratory Drilling                                |
| ES                                    | Removal of E & S Controls                           |
| BANK                                  | Refuse Bank Reclamation                             |
| FAC                                   | Mine Facility Reclamation                           |

| Legend for Problem Type Abbreviations |                                   |              |
|---------------------------------------|-----------------------------------|--------------|
| Code                                  | Description                       | AML Priority |
| BE                                    | Bench                             | 3            |
| CS                                    | Clogged Streams                   | 1 or 2       |
| CSL                                   | Clogged Stream Lands              | 1 or 2       |
| DH                                    | Dangerous Highwall                | 1 or 2       |
| DI                                    | Dangerous Impoundments            | 1 or 2       |
| DP                                    | Industrial/Residential Waste      | 3            |
| DPE                                   | Dangerous Pile and Embankment     | 1 or 2       |
| DS                                    | Dangerous Slides                  | 1 or 2       |
| EF                                    | Equipment/Facilities              | 3            |
| GHE                                   | Gases: Hazardous/Explosive        | 1 or 2       |
| GO                                    | Gob Piles                         | 3            |
| H                                     | Highwall                          | 3            |
| HEF                                   | Hazardous Equipment & Facilities  | 1 or 2       |
| HR                                    | Haul Road                         | 3            |
| HWB                                   | Hazardous Water Body              | 1 or 2       |
| IRW                                   | Industrial/Residential Waste      | 1 or 2       |
| MO                                    | Mine Openings                     | 3            |
| O                                     | Other                             | 3            |
| P                                     | Portals                           | 1 or 2       |
| PI                                    | Pits                              | 3            |
| PWAI                                  | Polluted Water: Agr. & Indust.    | 1 or 2       |
| PWHC                                  | Polluted Water: Human Consumption | 1 or 2       |
| S                                     | Subsidence                        | 1 or 2       |
| SA                                    | Spoil Area                        | 3            |
| SB                                    | Surface Burning                   | 1 or 2       |
| SL                                    | Slurry                            | 3            |
| SP                                    | Slump                             | 3            |
| UMF                                   | Underground Mine Fire             | 1 or 2       |
| VO                                    | Vertical Opening                  | 1 or 2       |
| WA                                    | Water Problems                    | 3            |