

## No. 1988-102

## AN ACT

## HB 2035

Itemizing water and sewer projects eligible for funding through the Pennsylvania Infrastructure Investment Authority for fiscal year 1987-1988 together with their estimated financial costs; authorizing the incurring of debt without the approval of the electors for the purpose of providing funds for the itemized projects; stating the estimated useful life of the projects; and making an appropriation.

The General Assembly of the Commonwealth of Pennsylvania hereby enacts as follows:

## Section 1. Short title.

This act shall be known and may be cited as the Pennsylvania Infrastructure Investment Authority Project Itemization Act of 1987-1988.

## Section 2. Total authorization.

The total authorization for the water and sewer projects itemized in section 3 and to be funded by the Pennsylvania Infrastructure Investment Authority, its successors or assigns, shall be \$4,847,717,000.

## Section 3. Itemization of projects.

The water and sewer projects to be funded by the Pennsylvania Infrastructure Investment Authority, its successors or assigns, are hereby itemized, together with their respective estimated financial costs, as follows:

Project	Total Project Allocation
(a) Adams County	
(1) Arendtsville Borough, sewer project, upgrade sewage treatment plant	500,000
(2) Arendtsville Borough, water project, upgrade water system and drill new well	400,000
(3) Arendtsville Municipal Water Authority, water project, well development and standpipe	150,000
(4) Aspers Water Company, water project, water system improvements	75,000
(5) Beaver Creek Mobile Home Park, water project, new distribution lines	25,000
(6) Biglerville Water Company, water project, water system improvements	800,000
(7) Bonneauville Borough, sewer project, rehabilitate sewage treatment facility	3,198,000
(8) Carroll Valley Borough, sewer project, sewage treatment plant upgrade	400,000

(9) East Berlin Borough, sewer project, sewer system	1,015,000
(10) East Berlin Borough Water Department, water project, distribution system improvements	100,000
(11) Fairfield Borough, sewer project, rehabilitate sewage treatment facility	490,000
(12) Franklin Township, sewer project, sewage treatment and interceptor sewers	1,439,000
(13) Franklin Township Municipal Authority (Cashtown), water project, line replacement	50,000
(14) Gettysburg Municipal Authority, water project, water system improvements, new well	1,567,000
(15) Gettysburg Municipal Authority, water project	1,950,000
(16) Gettysburg Municipal Authority, sewer project	874,000
(17) Lake Heritage Utilities, Incorporated, water project, distribution system improvements, new source	200,000
(18) Lake Meade Municipal Authority, water project, water system improvements	50,000
(19) Littlestown Borough, water project, groundwater exploration and development	225,000
(20) Littlestown Borough Municipal Authority, water project, treatment and new source	100,000
(21) New Oxford Borough Municipal Water Authority, water project, water system improvements	50,000
(22) York Springs Municipal Authority, water project, install new water distribution main	347,000
(23) York Springs Waterworks, water project, distribution repair	100,000
<b>(b) Allegheny County</b>	
(1) Allegheny County, water project, to interconnect the water systems surrounding metropolitan Pittsburgh	100,000,000
(2) Allegheny County Sanitary Authority, sewer project, construct new sludge disposal facility	57,222,000
(3) Allegheny County Sewer Authority, sewer project, sewer interceptor line	25,000,000
(4) Allegheny Valley Joint Sewage Authority, sewer project, sewer system and facilities	4,513,000
(5) Allegheny Valley Joint Sewage Authority, sewer project and wastewater	4,513,000
(6) Aspinwall Borough, water project, water system trunk	138,000
(7) Baldwin Borough, sewer project, renovate sewer lines	900,000
(8) Baldwin Township, sewer project	750,000
(9) Bell Acres Borough, sewer project, improve sewage treatment plant	180,000

(10) Bell Acres Borough, water project, extend water lines to correct contaminated water problems and to provide lines to areas where wells are drying up	665,000
(11) Bethel Park Borough, sewer project, replace sanitary sewer sections	224,000
(12) Blawnox Borough, water project, revamp water system	900,000
(13) Brackenridge Borough, water and sewer project, replace and improve water and sewer lines	10,000,000
(14) Brackenridge Borough, water project, renovate water treatment facilities	2,000,000
(15) Braddock Borough, sewer project, general sewer improvements	364,000
(16) Brentwood Borough, sewer project, reconstruct section of sewer line	285,000
(17) Bridgeville Borough, sewer project, renovate sewer system	450,000
(18) Castle Shannon Borough, sewer project, upgrade Saw Mill Run sanitary sewer interceptor	1,900,000
(19) Chalfant Borough, sewer project, replace sewer systems	172,000
(20) Chalfant Borough, sewer project, West Street, replace sanitary sewer line	200,000
(21) Cheswick Borough, water project, rehabilitate water treatment facility, distribution and tank	500,000
(22) Cheswick Borough, water project, construct water lines	450,000
(23) Cheswick Borough, sewer project, rehabilitate various deteriorated sanitary sewer system lines	200,000
(24) Churchill Borough, sewer project, Beulah Road sanitary sewer replacement	500,000
(25) Collier Township Municipal Authority, sewer project, construct new interceptor sewer and sewer system	16,983,000
(26) Collier Township, sewer project	4,200,000
(27) Coraopolis Municipal Sanitary Authority, sewer project, sewage treatment plant re-rating	100,000
(28) Coraopolis Municipal Sanitary Authority, sewer project, expand sewage treatment plant	4,000,000
(29) Coraopolis Municipal Sanitary Authority, sewer project, sewer sludge processing and disposal	500,000
(30) Crescent Township, water project, River Road water line	45,000
(31) Dormont Borough, sewer project, Latonia Avenue sanitary sewer	400,000
(32) Dormont Borough, water project, Kelton Valley	30,000

(33) Dormont Borough, sewer project, storm and sanitary sewer projects in Kelton Valley watershed	285,000
(34) Dravosburg, sewer project, rehabilitate sewage treatment plant	150,000
(35) Dravosburg Borough, sewer project, construct new sewer system	1,910,000
(36) Duquesne City, sewer project, rehabilitate sewage treatment facility	136,000
(37) Duquesne City, water project, water treatment facility repair	197,000
(38) Duquesne City, water project, rehabilitate city-water well	267,000
(39) East Deer Township, sewer project, rehabilitate wastewater treatment plant pumping facilities and replace sludge dewatering facility	950,000
(40) East Deer Township, sewer project, sewer system improvements	300,000
(41) East Pittsburgh Borough, water project, Center Avenue water line replacement	200,000
(42) Edgewood Borough, sewer project, rehabilitate sewer system	52,000
(43) Elizabeth Borough, water project, expand sewage treatment plant	850,000
(44) Elizabeth Township, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer	1,293,000
(45) Elizabeth Township, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer	3,446,000
(46) Emsworth Borough, water project, water lines	25,000
(47) Etna Borough, sewer project, improve sewer and replace fire hydrant	240,000
(48) Etna Borough, water project, borough water line replacement	215,000
(49) Fawn Township, sewer project, install sewage lines, connects and conveyance	12,000,000
(50) Findlay Township, water project, Clinton water storage tank	350,000
(51) Findlay Township, sewer project, Moon Clinton sanitary sewer	128,000
(52) Findlay Township, sewer project, Water Parkway West interceptor	450,000
(53) Findlay Township, sewer project, Main Street drainage plan and Gregg Lane's sewer project	109,000
(54) Findlay Township Water Authority, water project, McClaren - Aten Road project	450,000

(55) Findlay Township Water Authority, water project, Route 30 West project	250,000
(56) Findlay Township Water Authority, water project, Hebron Road project	90,000
(57) Forest Hills Borough, sewer project, construct sewer systems for Braddock and Glassglow, rehabilitate-replace main sewer line Route 30	470,000
(58) Forward Township, sewer project, sanitary sewer system construction	5,941,000
(59) Forward Township Municipal Authority, water project, water lines extension	200,000
(60) Fox Chapel Borough, sewer project, relocate sewage pumping station	1,486,000
(61) Fox Chapel Borough, sewer project, new interceptor sewer from Squaw Run Pump Station to ALCOSAN interceptor in Aspinwall	1,486,000
(62) Franklin Park Borough, sewer project, construct Bear Run interceptor sewer	1,900,000
(63) Franklin Park Borough, water project, construct Big Sewickly Creek water line	3,150,000
(64) Franklin Park Borough, sewer project, construct Big Sewickly Creek interceptor	7,500,000
(65) Franklin Park Borough, water project, construct Fairhill and Magee water line	135,000
(66) Franklin Park Borough, sewer project, construct Morrow Road area sewer system	92,000
(67) Frazer Township, sewer project, install sewage and connection lines	6,000,000
(68) Girty Run Sewer Authority, sewer project, correct hydraulic overload of the sewer system	3,300,000
(69) Glassport Borough, sewer project, construct sewers and pumping station and upgrade treatment plant	2,472,000
(70) Hampton Township Sanitary Authority, sewer project, water pollution control plant renovation and expansion	5,000,000
(71) Hampton Township Sanitary Authority, sewer project, sewer line maintenance	800,000
(72) Harmar Township, sewer project, replace River-row sanitary sewer system	150,000
(73) Harmar Township, sewer project, replace Wenzel Drive sanitary sewer system	200,000
(74) Harmar Township, water project, Guys Run Road water line extension	35,000
(75) Harmar Township, water project, Locust Hill water line extension	430,000

(76) Harmar Township, water project, transmission main replacement project	195,000
(77) Harmar Township, water project, water treatment plant	825,000
(78) Harrison Township, sewer project, replace and improve sewer system	4,000,000
(79) Harrison Township, water project, replace and improve water system	4,000,000
(80) Harrison Township, water project, install water lines on Karns Road	400,000
(81) Harrison Township, water and sewer project, replace and improve water and sewer lines	10,000,000
(82) Indiana Township, sewer project, Fairview Road sanitary service	165,000
(83) Indiana Township, water project, Wagon Wheel Lane water line construction	56,000
(84) Indiana Township, water project, Rosedale Road water line construction	150,000
(85) Indiana Township, water project, replace water wells township-wide	200,000
(86) Indiana Township, water project, Crawford Run Road water line construction	184,000
(87) Indiana Township, water project, place water line, Short Street, Grandview and Indianola Drive	36,000
(88) Jefferson Borough, sewer project, Spruce Hollow Road and Route 51	165,000
(89) Jefferson Borough, water project, installation of two water lines	285,000
(90) Leetsdale Municipal Authority, sewer project, belt filter press	270,000
(91) Leetsdale Municipal Authority, sewer project, expand sewer treatment plant	1,200,000
(92) Leetsdale Municipal Authority, sewer project, aeration system	40,000
(93) Lincoln Borough, sewer project, complete sanitary sewer system	500,000
(94) McCandless Township Sanitary Authority, sewer project, expand Pine Creek plant	9,000,000
(95) McCandless Township Sanitary Authority, sewer project, Pine Creek North Fork second sewer construction phase	2,300,000
(96) McCandless Township Sanitary Authority, sewer project, rehabilitate sewer system	325,000
(97) McCandless Township Sanitary Authority, sewer project, Fish Run sewer extension	300,000
(98) McCandless Township Sanitary Authority, sewer project, Montour Run interceptor construction	1,700,000

(99) McCandless Township Sanitary Authority, sewer project, McKnight corridor's passavant pumping station	500,000
(100) McCandless Township Sanitary Authority, sewer project, improve existing sewer plant	100,000
(101) McCandless Township Sanitary Authority, sewer project, Pine Creek North Fork initial sewer construction phase	1,000,000
(102) McCandless Township, sewer project, upgrade and replace sewer lines	120,000
(103) McDonald Borough, sewer project, sewer interceptor	2,000,000
(104) McKeesport, sewer project, construct sewerage facilities in unsewered areas	813,000
(105) McKeesport Municipal Authority, sewer project, improve sludge dewatering facilities at MWPC	600,000
(106) Millvale Borough, sewer project, rehabilitate sewer	2,076,000
(107) Millvale Borough, water project, water line replacement	200,000
(108) Millvale Borough, water project, upgrade water distribution system	106,000
(109) Monroeville Borough, sewer project, Johnson Road sanitary sewer line construction	100,000
(110) Monroeville Borough, sewer project, construct sanitary sewer system	2,640,000
(111) Moon Township Municipal Authority, sewer project, treatment plant modifications	1,833,000
(112) Mount Lebanon Township, sewer project, Castle Shannon Boulevard, sanitary service	505,000
(113) Munhall Borough, sewer project, West Run Sanitary Sewer, sewer line replacement	650,000
(114) Munhall Borough, sewer project, Ravine Street, sewer line replacement	650,000
(115) Neville Township, sewer project, main and back-channel wastewater pump stations and Third Street 8-inch sanitary sewer	100,000
(116) North Fayette Township, sewer project, construct new interceptor sewer, pumping station and sewer system	6,759,000
(117) North Saint Clair, sewer project, construct sewer system	1,200,000
(118) North and South Fayette Townships, sewer project, Robinson Run sewer interceptor	3,863,000
(119) Oakdale Borough Municipal Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	3,040,000

(120) Oakmont Borough, sewer project, extend waste-water treatment facility	2,000,000
(121) Oakmont Borough, water project, clean, sand-blast, repair and paint Rich Hill Standpipe	46,000
(122) Oakmont Borough, sewer project, install effluent controllers for filters 7 through 10	26,000
(123) Oakmont Borough, sewer project, renovate filters 1 through 6	400,000
(124) Oakmont Borough, sewer project, install belt press for sludge dewatering	350,000
(125) Oakmont Borough, sewer project, replace high service switch gear and motor starters	53,000
(126) Oakmont Borough, water project, replace water line, Allegheny River Boulevard from Maryland to Pennsylvania Avenues	45,000
(127) Oakmont Borough, water project, replace water lines, Virginia Avenue	140,000
(128) Oakmont Borough, water project, replace water line, College Avenue	76,000
(129) Oakmont Borough, water project, replace water line, Front Street, Penn Hills	36,000
(130) Oakmont Water Authority, water project, replace water line and renovate filter treatment plant	1,500,000
(131) O'Hara Township, water project, replace contaminated wells	360,000
(132) O'Hara Township, sewer project, Saxonburg Boulevard, sanitary sewer extension	1,712,000
(133) O'Hara Township, sewer project, Crawford and Mission Lane area, sewer extension	250,000
(134) O'Hara Township, water project, Saxonburg Boulevard, water line extension	365,000
(135) O'Hara Township, water project, Calmwood Road, water line extension	80,000
(136) O'Hara Township, sewer project, Yorkshire Drive, sanitary sewer improvement	100,000
(137) O'Hara Township, sewer project, Saxonburg Boulevard sanitary sewer extension	1,713,000
(138) O'Hara Township, sewer project, Crawford and Mission Lane area sanitary sewer extension	250,000
(139) O'Hara Township, sewer project, Yorkshire Drive sanitary sewer	100,000
(140) O'Hara Township, water project, Saxonburg Boulevard water line extension	365,000
(141) O'Hara Township, water project, Calmwood Road water line extension	80,000
(142) Ohio Township, sewer project, Wetlands	190,000



(143) Ohio Township, sewer project, Kilbuck Run and Toms Run, expand centralized sewage system	2,554,000
(144) Ohio Township, sewer project, Franklin Park Borough, expand Joint Bear Run sewage system	2,600,000
(145) Penn Hills, sewer project, expand Penn Plum sewage treatment plant per DER order	1,200,000
(146) Penn Hills Township, sewer project, rehabilitate sewage treatment facility and construct new pumping station and sewer system	10,416,000
(147) Peters Township, sewer project, expand treatment plant	4,500,000
(148) Pittsburgh City, sewer project, rehabilitate Grant Street, Fourth Avenue, Arlington Avenue, First Avenue, Wood Street and Smithfield Street sewer systems	6,000,000
(149) Pittsburgh City, sewer project, construct new sewer systems at Station Square, Washington's Landing and Armstrong Square	1,500,000
(150) Pittsburgh City, construct new Saw Mill interceptor sewer	40,000,000
(151) Pittsburgh City, water project, concrete covers for Highland One and Two, Herron Hill, Bedford, Lanpher and McNaugher reservoirs	200,000,000
(152) Pittsburgh City, sewer project, construct new interceptor sewer	129,827,000
(153) Pleasant Hills Authority, sewer project, rehabilitate sewage treatment facility	14,000,000
(154) Pleasant Hills Borough, sewer project, repair and replace sanitary sewer system	200,000
(155) Plum Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	25,788,000
(156) Plum Borough, water project, expand water line along Route 909	150,000
(157) Port Vue Borough, sewer project, upgrade Smith Street, Gray Avenue, Glenn Avenue and New York Avenue sewers	250,000
(158) Rankin Borough, sewer project, general sewer improvements	100,000
(159) Reserve Township, water and sewer project, extend water and sewer lines	120,000
(160) Richland Township, sewer project, Bakerstown Gravity collector system and pumping system	1,180,000
(161) Richland Township, sewer project, construct new sewer system	1,130,000
(162) Richland Township, sewer project, construct new sewer system	1,808,000

(163) Robinson Township Municipal Authority, water project, water line replacements	1,050,000
(164) Robinson Township Municipal Authority, water project, water plant wastewater treatment facilities	380,000
(165) Robinson Township Municipal Authority, sewer project, sewage sludge treatment facilities	600,000
(166) Robinson Township Municipal Authority, water project, water storage tank	700,000
(167) School Township, sewer project	380,000
(168) Scott Township, sewer project, renovate existing sewer on Lindsay Road and Wynnecliff Road	110,000
(169) Scott Township, sewer project, rehabilitate sewer	500,000
(170) Scott Township, water project, new water lines	400,000
(171) South Fayette Township, sewer project, participation in ALCOSAN interceptor to McDonald	3,900,000
(172) South Versailles Township, sewer project, complete sanitary sewer system	2,500,000
(173) Sewickley Heights Borough, sewer project, construct new interceptor sewer and sewer system	1,224,000
(174) Sewickley Hills Borough, sewer project, construct new interceptor sewer and sewer system	487,000
(175) Shaler Township, water and sewer project, relocate sewer and water lines in Shaler Flats	132,000
(176) Shaler Township, water project, extend water line on Wible Run Road	101,000
(177) Shaler Township, water and sewer project, replace well and repair water and sewer lines	1,284,000
(178) Sharpsburg Borough, water project, improve water filtration system	720,000
(179) Springdale Borough, water project, rehabilitate water treatment facilities distribution and tank	500,000
(180) Springdale Township, water project, water line extensions	100,000
(181) Springdale Township, water project, water line replacements and relocations	364,000
(182) Springdale Township, sewer project, sanitary sewer installations	230,000
(183) Swissvale Borough, sewer project, construct and replace sewer systems	93,000
(184) Tarentum Borough, sewer project, replace and improve sewer system	15,000,000
(185) Upper St. Clair, sewer project	380,000
(186) Upper St. Clair, water project, new water line, Painters Run Interceptor	380,000
(187) Verona Borough, sewer project, rehabilitate sanitary sewer system	400,000

(188) Verona Borough, water project, replace water lines, Brunot Street	26,000
(189) Verona Borough, water project, replace water line, School Street	35,000
(190) Verona Borough, water project, replace water line, East Railroad Avenue	22,000
(191) Wall Borough, water project, general water system improvements	761,000
(192) West Allegheny School District, sewer project, rehabilitate sewage treatment system	40,000
(193) West Deer Township, water project, install water distributions lines	12,000,000
(194) West Deer Township, sewer project, install sewer lines	9,000,000
(195) West Deer Township, water and sewer projects, construct water and sewer lines for Shuster Road and extend water and sewer lines	1,880,000
(196) West Deer Township, water project, replace water line, Garden Street	19,000
(197) West Deer Township, water project, replace water line, Pine and Oak Streets	41,000
(198) West Deer Township, water project, replace water line, Church Street	50,000
(199) West Deer Township, water project, replace water line, School Street	21,000
(200) West Deer Township, water project, replace water line, Plant Street	27,000
(201) West Deer Township, water project, water line extension for Logan Road	100,000
(202) West Mifflin Borough, sewer project, connect unconnected prop-sewer service	140,000
(203) West Mifflin Borough, sewer project, construct trunk sewer	270,000
(204) West Mifflin Borough, sewer project, construct sanitary sewer line	151,000
(205) West Mifflin Borough, sewer project, construct sewer trunk line for Lebanon Church Road	430,000
(206) West Pennsylvania Water Company (Pittsburgh District), water project, water system improvements	19,000,000
(207) West Pennsylvania Water Company (Pittsburgh District), water project, erect two 1 mg tanks	1,275,000
(208) West Pennsylvania Water Company (Pittsburgh District), water project, improve hydrant flows	1,000,000
(209) West Pennsylvania Water Company (Washing-ton-Valley District), water project, water distribution system improvements	1,395,000

(210) West View Borough Municipal Authority, water project, main distribution line improvement project	2,500,000
(211) West View Borough Municipal Authority, water project, reservoir addition project	3,000,000
(212) West View Borough Municipal Authority, water project, Lowries Run Booster Station project	300,000
(213) West View Water Authority, water project, distribution main line improvement	2,500,000
(214) Whitaker Borough, sewer project, Whitaker Street, replace sewer line	220,000
(215) Whitehall Borough, sewer project, reconstruct sewer line and install new manholes	300,000
(216) Whitehall Borough, sewer project, improve wastewater treatment systems in three watersheds	500,000
(217) Whitehall Borough, sewer project, rehabilitate entire sewer system	1,000,000
(218) Wilkins Township, water project, extend public water lines	384,000
(219) Wilkins Township, sewer project, complete sanitary sewer system	1,590,000
(220) Wilkinsburg Borough, sewer project, replacements in sewer system	194,000
(c) Armstrong County	
(1) Apollo Borough, sewer project, construct storm sewer	480,000
(2) Applegold Borough, water project, water system improvements	40,000
(3) Atwood Borough, sewer project, construct new sewer system and plant	89,000
(4) Bradys Bend Township, water project, extend water system	306,000
(5) Cadogan Township, water project, renovate water treatment plant	571,000
(6) Cadogan Township, sewer project, construct new sewer system	399,000
(7) Cowanshannock Township, water project, renovate water system and storage tank	1,294,000
(8) Dayton Borough, sewer project, construct new sewer system	2,306,000
(9) Dayton Borough, water project, water system improvements	110,000
(10) East Franklin Township, sewer project, extend sewer line	100,000
(11) East Franklin Township, water project, expand water system	3,150,000
(12) Ford City Borough Municipal Authority, sewer project, rehabilitate sewage treatment facility	1,900,000

(13) Ford City Borough, water project, water system improvements	1,800,000
(14) Ford City Municipal Waterworks, water project, water system improvements, reservoir improvements	405,000
(15) Ford Cliff Borough, sewer project, storm water collection system	100,000
(16) Freeport Borough Municipal Authority, sewer project, construct new interceptor sewer	190,000
(17) Freeport Borough Municipal Authority, water project, sanitary sewer system improvement	90,000
(18) Gilpin Township, water project, expand and improve water system	550,000
(19) Gilpin Township, sewer project, expand and develop sewer system	2,541,000
(20) Kiskiminetas Township, water project, extend water line	1,000,000
(21) Kiskiminetas Township Municipal Authority, sewer project, construct new interceptor sewer, force main, pumping station and sewer system	2,397,000
(22) Kittanning Borough Municipal Authority, sewer project, sewer and storm water system separation	7,054,000
(23) Kittanning Township, water project, expand water system	250,000
(24) Leechburg Borough, sewer project, improve sewer system	4,300,000
(25) Mahoning Township, sewer project, construct new sewage treatment plant	541,000
(26) Mahoning Township, sewer project, construct new sewage treatment plant	3,198,000
(27) Mahoning Township, sewer project, construct new sewage treatment plant	125,000
(28) Mahoning Township, water project, renovate water system	130,000
(29) Manor Township, sewer project, expand sewer system	6,240,000
(30) Manor Township, water project, expand water system	630,000
(31) Manorville Borough, sewer project, develop sewer system	760,000
(32) North Apollo Borough, sewer project, separate sewer and storm water	526,000
(33) North Buffalo Township, water project, expand water system	450,000
(34) Parker City, water project, water system improvements	100,000
(35) Parker City Borough, water project, improve water treatment and distribution system	3,500,000

(36) Parker City Borough, sewer project, improve sewer treatment system	800,000
(37) Parker City Municipality Authority, water project, new standpipe and transmission line	753,000
(38) Parks Township, water project, improve water system	840,000
(39) Pine Township, sewer project, construct new sewage treatment plant	204,000
(40) Plumcreek Township, water project, expand water system	1,000,000
(41) Rayburn Township, sewer project, construct new sewer system	6,199,000
(42) Rural Valley Borough, water project, water system improvements	200,000
(43) Shannock Valley Municipal Authority, sewer project, construct new sewer system	8,443,000
(44) South Buffalo Township, sewer project, develop sewer system	1,417,000
(45) South Buffalo Township, water project, expand water system	3,421,000
(46) South Buffalo Township Municipal Authority, water project, water system improvements	3,146,000
(47) West Franklin Township, sewer project, construct new sewage treatment plant	627,000
(48) West Kittanning Borough, water project, develop water system and source	822,000
(49) Worthington Borough, sewer project, develop sewer system	3,500,000
(50) Worthington Borough, water project, improve water treatment and distribution system	800,000
(d) Beaver County	
(1) Aliquippa City, sewer project, Boundary Street and Sheffield Terrace, construct sanitary sewer	200,000
(2) Aliquippa City, water project, construct bulk chemical water softening plant	155,000
(3) Aliquippa City, water project, install Ranney collector well	900,000
(4) Aliquippa Municipal Water Authority, sewer project, sanitary sewer collection system repairs	500,000
(5) Aliquippa Municipal Water Authority, water project, water storage system repairs and modifications	500,000
(6) Ambridge Borough, sewer project, construct pumping station and force main	205,000
(7) Ambridge Borough, water project, design and construct water booster station and transmission main	1,400,000

(8) Ambridge Borough, water project, design and install water lines	101,000
(9) Ambridge Borough, sewer project, separate sewer and storm water system	3,501,000
(10) Ambridge Borough, sewer project, replace filter press	250,000
(11) Ambridge Borough, sewer project, replace comminutor	15,000
(12) Ambridge Water Authority, water project, install covers on five existing storage tanks	300,000
(13) Ambridge Water Authority, water project, construct a 150,000 gallon storage tank	200,000
(14) Ambridge Water Authority, water project, install water mains to replace the existing contaminated wells	2,500,000
(15) Baden Borough, water project, Phillips Street water line extension	146,000
(16) Baden Borough, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer	732,000
(17) Baden Borough, sewer project, rehabilitate sanitary sewer collection system	310,000
(18) Baden Borough, sewer project, expand wastewater treatment plant	407,000
(19) Beaver Borough Municipal Authority, sewer project, sewer treatment facility addition	250,000
(20) Beaver Borough Municipal Authority, water project, water treatment plant	750,000
(21) Beaver Falls City, sewer project, construct First Avenue interceptor	435,000
(22) Beaver Falls City, sewer project, rehabilitate sanitary collection system	1,000,000
(23) Beaver Falls City, sewer project, construct wastewater treatment plant	500,000
(24) Center Township, sewer project, construct municipal sewage collection and treatment for Sylvancrest area	566,000
(25) Center Township, sewer project, college pumping station trunk sewer	442,000
(26) Center Township, sewer project, new college pumping station and force main	949,000
(27) Center Township, sewer project, Moon Run transfer line	558,000
(28) Center Township, sewer project, Moon Run and Elkhorn Run outfall sewer	1,056,000
(29) Center Township, sewer project, Elkhorn Run plant expansion	2,600,000
(30) Center Township, sewer project, construct sanitary sewer lines	4,651,000

(31) Chippewa Township, sewer project, construct new sewer system and pumping facilities modifications	3,000,000
(32) Conway Borough Municipal Authority, sewer project, construct new interceptor sewer	5,512,000
(33) Conway Borough, sewer project, repair and replace municipal sewage treatment facility	101,000
(34) Creswell Heights Joint Authority, water project, construct water line	180,000
(35) Economy Borough, water project, place water line and install elevated tank	1,500,000
(36) Economy Borough, sewer project, construct new sewage treatment facility and sewer system	6,160,000
(37) Economy Borough Municipal Authority, sewer project, construct new sewer system	10,034,000
(38) Franklin Township, water project, water lines	2,000,000
(39) Greene Township, water project, water line extensions	1,000,000
(40) Hanover Township, water project, water line extensions	1,000,000
(41) Harmony Township, sewer project, Forest Road, construct sanitary sewer	197,000
(42) Hopewell Township, sewer project, rehabilitate sewage treatment facility	204,000
(43) Independence Township, water project, water line extension	500,000
(44) Industry Borough Municipal Authority, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	6,293,000
(45) Industry Borough, water project, extend municipal water lines to Kelly Road	160,000
(46) Koppel Borough, water project, upgrade water system	2,500,000
(47) Koppel Borough Municipal Authority, sewer project, construct new sewer system extensions	1,994,000
(48) Maxatawny Township, sewer project, new construction	4,000,000
(49) Midland Borough Municipal Authority, water project, locate supply of water for public by using wells with pretreatment, replace water line and valving and repair storage tank	3,200,000
(50) Monaca Borough, sewer project, construct new sewer system, sewer and storm water system separation	14,297,000
(51) Monaca Borough, water project, water system improvement	2,500,000
(52) New Sewickley Township, water project, extend water system	7,000,000



(53) North Sewickley Township, sewer project, construct new sewage treatment facility and sewer system	1,876,000
(54) North Sewickley Township, sewer project, construct new sewer system and pumping station	1,255,000
(55) North Sewickley Township, sewer project, construct new sewage treatment facility and sewer system	1,772,000
(56) North Sewickley Township, water project, construct new water treatment plant	2,000,000
(57) Ohioville Municipal Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,996,000
(58) Ohioville Municipal Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	188,000
(59) Orchard Estates, water project, interconnection to Ambridge water system	195,000
(60) Patterson Township, sewer project, construct sewage conveyance system	3,000,000
(61) Patterson Township, water project, extend municipal water lines to Beaver Falls	125,000
(62) Patterson Township, sewer project, construct new interceptor sewer, pumping station and sewer system	3,060,000
(63) Potter Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	1,366,000
(64) Raccoon Township, water project, water line extensions	3,250,000
(65) Rochester Area Joint Sewer Authority, sewer project, modify the instrumentation panel at the treatment plant and the telemetering equipment	125,000
(66) Rochester Area Joint Sewer Authority, sewer project, replace grit machines at the three lift stations	225,000
(67) Rochester Area Joint Sewer Authority, sewer project, construct administration/operations/storage building at treatment plant site	100,000
(68) Rochester Area Joint Sewer Authority, sewer project, modify equipment/facilities	50,000
(69) Rochester Area Joint Sewer Authority, sewer project, process monitoring/reporting, inventory/maintenance, industrial pollutant monitoring, process evaluation system	35,000
(70) Rochester Township, sewer project, construct new sewer system	289,000
(71) Vanport Township, sewer project, blower replacement project for Vanport water pollution control plant	30,000
(72) Vanport Township, water project, valve replacement project for water distribution system	10,000

(73) Vanport Township, sewer project, digester rehabilitation project for Vanport water pollution control plant	155,000
(74) Vanport Township, water project, rehabilitate center reservoir	138,000
(75) Vanport Township Municipal Authority, water project, construct a new trichloroethylene removal system at existing well field	320,000
(e) Bedford County	
(1) Bedford Borough Water Authority, water project, construct water lines, filtration plant and reservoir	5,800,000
(2) East Providence Township Municipal Authority, sewer project, construction of additional treatment facility	425,000
(3) East St. Clair Township, sewer project, new construction	600,000
(4) Hopewell Borough, sewer project, sewer plant construction (90% funded through Federal and State grants)	120,000
(5) Manns Choice Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	998,000
(6) Saxton Borough, sewer project, construct new interceptor, sewage treatment plant and sewer system	500,000
(7) Saxton Borough, sewer project, install phosphate removal equipment and expand plant	1,000,000
(8) Schellsburg Borough, sewer project, construct new interceptor sewer, pumping station and sewer system	1,000,000
(9) Schellsburg Borough, sewer project, collection system	1,200,000
(10) Snake Spring Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,214,000
(11) Snake Spring Township, sewer project, new treatment and collection system	400,000
(12) West Providence Township, sewer project, collection system	2,100,000
(f) Berks County	
(1) Amity Township, sewer project, sewer expansion	4,000,000
(2) Antietam Valley, sewer project, upgrade and expand sewer	3,000,000
(3) Berks County Institutional District, sewer project, upgrade and expand sewer which serves the county home and prison and part of Bern Township	5,000,000
(4) Berks/Montgomery Joint Authority, sewer project, upgrade sewer	9,000,000

(5) Birdsboro Borough, sewer project, repair flood damage to sewer system	150,000
(6) Birdsboro Borough, water project, repair flood damage to water system	150,000
(7) Boyertown Borough, sewer project, sewer system upgrade and phosphorous removal	355,000
(8) Boyertown Borough, sewer project, sewer upgrade for phosphorus and ammonia removal	335,000
(9) Boyertown Borough, water project, repair of Trout Run Dam water reservoir	450,000
(10) Colebrookdale Township, sewer project, extend existing sewer line to unserved homes	165,000
(11) Douglass Township, sewer project, construction of new sewer system and pumping station	2,879,000
(12) Earl Township, sewer project, construct new sewer system	450,000
(13) Exeter Township, sewer project, extend sewer to homes not currently served by sewer in Baumstown	3,100,000
(14) Fleetwood Borough, sewer project, upgrade wastewater treatment facility	2,000,000
(15) Hamburg Municipal Authority, sewer project, upgrade sewage plant and cover	420,000
(16) Kutztown Borough, sewer project, upgrade sewage system	960,000
(17) Longswamp Township, sewer project, construct new interceptor sewer, pumping station and sewer system	3,912,000
(18) Lyons Borough Municipal authority, sewer project	1,000,000
(19) Maidencreek Township, sewer project, upgrade sewer system	300,000
(20) Maidencreek Township, sewer project, sewer improvement	700,000
(21) Maidencreek Township Water Authority, water project, water facility upgrade to meet current water standards	700,000
(22) Maxatawny Township, sewer project, expand and upgrade sewer	4,000,000
(23) Maxatawny Township, sewer project, expand sewer from Kutztown Borough sewer plant into Maxatawny Township	4,000,000
(24) Robesonia-Wernersville Boroughs, sewer project, rehabilitate sewage treatment facility	6,000,000
(25) Ruscombmanor Township, sewer project, construct new interceptor sewer, pumping station and sewer system	3,212,000
(26) Shoemakersville Borough, water project, upgrade water system	120,000

(27) Shoemakersville Borough, sewer project, repair holding tanks at sewage plant	75,000
(28) Spring Township Municipal Authority, sewer project, rehabilitate sewage treatment facility	6,834,000
(29) Washington Township, sewer project, construct new sewer system	2,639,000
(30) Womelsdorf Borough, water project, phosphorus and ammonia removal	80,000
(31) Womelsdorf Robesonia Joint Authority, water project, improvements to entire system	3,000,000
(32) Wyomissing Valley Joint Municipal Authority, sewer project, replace digest cover	250,000
(g) Blair County	
(1) Allegheny Township, sewer project, expansion of sewer lines	750,000
(2) Allegheny Township, sewer project, sanitary sewer lines	650,000
(3) Altoona City Authority, water project, water system improvements	8,775,000
(4) Altoona City Authority, sewer project, wastewater treatment plant renovations, combined sewer overflow control facility and sewer rehabilitation	8,757,000
(5) Altoona City Authority, sewer project, easterly system, system improvements, local unfunded share	7,879,000
(6) Altoona City Authority, Logan Township, sewer project, sewer system improvements, local unfunded share	1,710,000
(7) Altoona City Authority, sewer project, westerly system, system improvements, local unfunded share	8,312,000
(8) Antis Township, sewer project, construct new sewer system	514,000
(9) Bellmead Civic Water Association, water project, water system improvement	176,000
(10) Bellwood Borough, sewer project, construct new interceptor sewer	3,194,000
(11) Bellwood Borough, sewer project, construct new sewerage treatment facility	1,300,000
(12) Bellwood Water and Sewer Authority, water project, water system improvements	675,000
(13) Blair Township, water project, disposal of wastewater	150,000
(14) Blair Township, sewer project, new construction for Fort Fetter area	1,800,000
(15) Catharine Township, water project, replace water system lines	400,000
(16) Central Blair County Sewer Authority, sewer project, construct new sewer system	3,189,000

(17) Duncansville Borough, sewer project, expand sewer system	200,000
(18) Duncansville Borough, water project, project to increase water pressure	120,000
(19) Frankstown Township, sewer project, expand sewer system	1,000,000
(20) Fredericksburg Water Association, water project, improve water system	24,000
(21) Freedom Township, sewer project, rehabilitate infiltration-inflow sewer	300,000
(22) Freedom Township, sewer project, extend sewer lines	670,000
(23) Freedom Township, sewer project, sewer line extension and pumping station	600,000
(24) Greenfield Township, sewer project, rehabilitate infiltration-inflow sewer	300,000
(25) Hollidaysburg Borough, sewer project, construct a new interceptor sewer	500,000
(26) Hollidaysburg Borough, sewer project, enlarge sewage system	2,000,000
(27) Hollidaysburg Borough, water project, renew and extend water supply system	1,500,000
(28) Hollidaysburg Borough, sewer project, extend sewer line	130,000
(29) Logan Township, sewer project, extend sewer lines	1,500,000
(30) Logan Township, water project, extend water lines	1,500,000
(31) Martinsburg Borough, water project, increase water supply	500,000
(32) Martinsburg Borough, sewer project, extend sewer lines and improve sewage disposal plant facility	1,500,000
(33) Martinsburg Municipal Authority, sewer project, rehabilitate sewage treatment facility	146,000
(34) Newry Borough, sewer project, sewage collection and treatment facility	830,000
(35) North Woodbury Township, sewer project, construct new sewer system	613,000
(36) Roaring Spring Borough, sewer project, rehabilitate sewage treatment facility	2,244,000
(37) Roaring Spring Borough, sewer project, new treatment plant	1,500,000
(38) Village of Claysburg/Greenfield Township, sewer project, repair and replace existing sewer lines	500,000
(39) Williamsburg Borough, water project, extend and improve water supply system	150,000
(h) Bradford County	
(1) Athens-Sayre Joint Authority, sewer project, rehabilitate sewage treatment facility	4,846,000

(2) Herrick Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	908,000
(3) Leraysville Borough, sewer project, rehabilitate sewage treatment facility	700,000
(4) New Albany Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	752,000
(5) New Albany Borough, water project, rehabilitate water distribution treatment and storage facilities	852,000
(6) New Albany Water Company, water project, improve distribution, treatment and storage	1,025,000
(7) Smithfield Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	1,979,000
(8) South Creek Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,536,000
(9) South Waverly Borough, sewer project, construct new sewer system	90,000
(10) Terry Township, sewer project, construct sewer system	1,099,000
(11) Towanda Municipal Authority, sewer project, sewer system improvements	1,000,000
(12) Towanda Municipal Authority, water project, water system improvements	500,000
(13) Troy Township, sewer project, extend sewer lines	600,000
(14) Ulster Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	1,761,000
(15) Wyalusing Borough, sewer project, expand sewage treatment plant	500,000
(16) Wyalusing Borough, water project, rehabilitate water distribution treatment and storage facilities	852,000
(17) Wyalusing Municipal Waterworks, water project, improve distribution, treatment and storage	853,000
(i) Bucks County	
(1) Bucks County Water and Sewer Authority, upgrade of Neshaminy interceptor system, including the Totem Road pump station and a new interceptor to serve Middletown Township, Langhorne Manor Borough, and portions of Northampton and Newton Townships	15,300,000
(2) Doylestown, sewer project, upgrade sewage treatment plant	2,000,000
(3) Doylestown Borough, sewer project, Phase II	2,214,000
(4) Doylestown Borough, sewer project, Phase III	1,607,000

(5) Durham Village Residents Association, water project, chlorination	30,000
(6) Falls Township, sewer project, sewage treatment plant modification	7,139,000
(7) Fergusonville, water and sewer project, construction	3,000,000
(8) Langhorne Manor Borough, sewer project, construct sanitary collection system	3,600,000
(9) Lower Bucks County Joint Municipal Authority, sewer project, flow equalization project, Bristol Township sewage plant	2,000,000
(10) Middletown Township (Langhorne Spring), water project, water system improvements	25,000
(11) Morrisville Borough Municipal Authority, sewer project, construct new sewage treatment plant	6,209,000
(12) Newportville, water and sewer project, construction	3,000,000
(13) Penn-del Borough, sewer project, rehabilitate sewage treatment facility	612,000
(14) Perkasio Borough Authority, water project, air stripper	200,000
(15) Upper Southampton Township, sewer project, construct new sewer system and interceptor sewer	580,000
(16) Wrightstown Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	3,047,000
(j) Butler County	
(1) Buffalo Township, sewer project, construct new sewer system and interceptor sewer	8,307,000
(2) Butler Area Sewer Authority, sewer project, construct relief sewer	95,000
(3) Butler Area Sewer Authority, sewer project, construct relief sewer	138,000
(4) Chicora Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,058,000
(5) Connoquenessing Borough, sewer project, construct sewer system and sewage disposal facility	1,500,000
(6) Cranberry Township Municipal Sewer and Water Authority, sewer project, improvements to sewage treatment plant	588,000
(7) Cranberry Township Municipal Water Authority, water project, build reservoir on Brush Creek	2,500,000
(8) Cranberry Township Municipal Water Authority, water project, build reservoir, 16-inch water line, 8-inch raw water, develop well	2,838,000
(9) Evans City Borough, water project, Cranberry Township, construct new raw water dam	1,000,000

(10) Mars Borough, sewer project, sewage treatment plant modification	1,700,000
(11) Petrolia Borough, sewer project, upgrade water treatment plant	100,000
(12) Petrolia Borough, water project, provide alternate water supply system	160,000
(13) Prospect Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	3,180,000
(14) Saxonburg Borough, sewer project, rehabilitate sewer	36,000
(15) Slippery Rock Borough, water project, improve water treatment and delivery system, construct additional well and replace lines	1,151,000
(16) Western Butler County Authority, sewer project, new sewer system for Scott Ridge, Seneca Valley, Maiden Lane, Old Perry Highway, High Ridge areas	1,986,000
(17) Zelenople Borough, water project, construct lining and cover for finished water reservoir	150,000
(k) Cambria County	
(1) Adams Township Water Authority, water project, distribution system improvements	400,000
(2) Ashville Borough, sewer project, construct new sewage treatment plant	1,054,000
(3) Barnesboro and Spangler Boroughs, sewer project, construct new sewer system	29,070,000
(4) Barr Township, Watkins Area Water Authority, water project, new water system treatment and distribution	900,000
(5) Blacklick Township, Twin Rocks, water project, replace and restore water lines	500,000
(6) Brownstown Borough, sewer project, restore sewer lines	750,000
(7) Carrolltown Borough, water project, construction of water treatment plant, water storage standpipe and reconstruction of distribution lines	700,000
(8) Conemaugh Township, sewer project, construct new interceptor sewer, pumping station and sewer system	985,000
(9) Cresson Township Municipal Authority, sewer project, construct new interceptor sewer	1,054,000
(10) Daisytown Borough, sewer project, construct new interceptor sewer, pumping station and sewer system	589,000
(11) Dornick Point, sewer project, upgrade sewage treatment plant	30,000,000
(12) East Taylor Township, sewer project, construct new interceptor sewer, pumping station and sewer system	4,480,000



(13) Ebensburg Municipal Authority, sewer project, rehabilitate sewage treatment facility	3,310,000
(14) Ferndale Borough Municipal Authority, sewer project, construct new grit removal unit	36,000
(15) Forest Hills Municipal Authority, sewer project, rehabilitate sewage treatment facility	30,000,000
(16) Gallitzin Borough, water project, construct water treatment, distribution, storage and pumping facilities	4,593,000
(17) Greater Johnstown Water Authority, water project, filtration system and reservoir upgrade	12,050,000
(18) Greater Johnstown Water Authority, water project, filtration system and upgrade reservoir	12,050,000
(19) Hastings Borough, sewer project, reconstruction of sewer interceptor	400,000
(20) Highland Sewer and Water, sewer project, construct new interceptor sewer	204,000
(21) Highland Sewer and Water, sewer project, construct new sewer system	3,264,000
(22) Johnstown City, sewer project, rehabilitate sewage treatment facility	31,500,000
(23) Lilly Borough, sewer project, construct new sewer system and pumping station	1,965,000
(24) Lower Yoder Municipal Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	157,000
(25) Lower Yoder Township, water project, water storage tank	600,000
(26) Middle Taylor Township, sewer project, construct new interceptor sewer and sewer system	1,023,000
(27) Nanty Glo Sewer Authority, sewer project, sludge removal	150,000
(28) Nanty Glo Water Authority, water project, filtration plant and extend water lines	30,000,000
(29) Patton Borough, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	1,688,000
(30) Patton Borough, water project, water system improvements	1,225,000
(31) Portage Municipal Authority, water project, water system improvements	1,890,000
(32) Reade Township, water project, extend water service	450,000
(33) Upper Yoder Township Municipal Authority, sewer project, construct new interceptor sewer and sewer system	104,000
(34) Vintondale Borough, sewer project, new sewage treatment plant and interceptor	2,114,000

(35) West Carroll Township, water project, water treatment and distribution	800,000
(36) Westmont Borough, sewer project, construct new sewer system	500,000
(l) Cameron County	
(1) Mid-Cameron Authority, sewer project, expand sewer	2,800,000
(2) Shippen Township, sewer project, construct new interceptor sewer, pumping station and sewer system	4,261,000
(m) Carbon County	
(1) Banks Township, sewer project, construct new sewer system and pumping station	928,000
(2) Beaver Meadows Municipal Authority, sewer project, rehabilitate sewage treatment plant and collection system and improvements	339,000
(3) Bowmanstown Borough, sewer project, sewage treatment collection system	1,300,000
(4) Bowmanstown Borough, water project, water system improvement project	695,000
(5) Bowmanstown Municipal Authority, sewer project, construct new sewage treatment facility, pumping station and interceptor	1,489,000
(6) Coaldale-Lansford-Summit Hill Sewer Authority, sewer project, replace existing ejector station and rehabilitate sewage treatment facility	300,000
(7) East Penn Township, sewer project, new interceptor sewer, pumping station and sewer system	2,415,000
(8) East Side Borough, sewer project, new sewage treatment facility and sewer system	478,000
(9) Franklin Township, sewer project, build sanitary sewer system for Franklin Township, East Weissport, North Weissport and Union Hill sections	4,200,000
(10) Franklin Township, sewer project, construct new interceptor sewer, pumping station and sewer system	4,200,000
(11) Jim Thorpe Municipal Authority, water project, water system improvements	1,080,000
(12) Kidder Township, sewer project, new sewage treatment plant	2,412,000
(13) Lehighon Borough, sewer project, expansion of existing wastewater treatment plant	7,040,000
(14) Lehighon Water Authority, water project, update water system and filtration plant	1,000,000
(15) Lehighon Borough, sewer project, rehabilitate sewage treatment facility	4,792,000
(16) Lower Towamensing Township, sewer project, construct new sewer system and pumping station	3,541,000

(17) Mahoning Township Municipal Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	3,197,000
(18) Nesquehoning Borough Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	3,200,000
(19) North Union Township, sewer project, sewage treatment facility	375,000
(20) Palmerton Borough, sewer project, sewer upgrade projects	1,610,000
(21) Palmerton Borough, sewer project, sanitary sewer relief line for Lafayette Avenue, inflow reductions, Lehigh Avenue flooding, East District storm sewer and West District sewer flooding	1,655,000
(22) Summit Hill Water Authority, water project, replace and rehabilitate portions of present system	400,000
(23) Weatherly Borough, sewer project, televising and repairing/replacing portions of sanitary sewer collection system	285,000
(24) Weatherly Borough, sewer project, sewer rehabilitation	285,000
(25) Weatherly Borough Municipal Authority, water project, rehabilitate water line	255,000
(n) Centre County	
(1) Bellefonte Borough, sewer project, expand and upgrade sewer plant	7,000,000
(2) Benner Township, water project, extend water lines from Patton Township to University Park Township	450,000
(3) Benner Township, water project, study township's master water plan	20,000
(4) Centre Hall Borough, water project, construct storage tank, lines and meters	989,000
(5) Centre Hall Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	4,672,000
(6) College and Harris Townships Joint Authority, sewer project, Persia subdivision sewer service	290,000
(7) Ferguson Township, sewer project, extend sanitary sewer service	369,000
(8) Ferguson Township, sewer project, upgrade sanitary sewer, Piney Ridge	771,000
(9) Ferguson Township, sewer project, rehabilitate sewage treatment facility	682,000
(10) Gregg Township, sewer project, improve Spring Mills sewer plant and collection system	3,000,000
(11) Harris Township Authority, water project, construct elevated water storage tank	1,287,000

(12) Harris Township Authority, water project, inter-connection with State College Borough Water Authority	436,000
(13) Harris Township Authority, water project, develop groundwater source suitable for use as production well	578,000
(14) Harris Township Authority, water project, renovate Galbraith Gap Reservoir and install approved surface water filtration system	725,000
(15) Howard Borough Authority, sewer project, expand, rehabilitate and construct sewage collection system and equipment	330,000
(16) Howard Borough Water Company, water project, purchase land, protect reservoir and water distribution system	675,000
(17) Huston Township, sewer project, construction	3,327,000
(18) Julian, water and sewer project, construct water and sewage treatment facility	3,192,000
(19) Martha Furnance Mobile Home Park, water project, well and system improvements	52,000
(20) Mid-State Regional Airport Authority, sewer project, construct sewer line from the Mid-State Airport to treatment center	600,000
(21) Milesburg Water Authority, water project, extend water lines and construct water storage tank	850,000
(22) Millheim Borough, water project, water line replacement	266,000
(23) Millheim Borough, sewer project, construct new sewage treatment facility and sewer system	2,851,000
(24) Mount Eagle Water Association, water project, construction and installation of water filters, chlorinators and replacement of water lines	450,000
(25) Nittany Water Company, water project, new well, storage and distribution improvements	150,000
(26) Penn Township, water project, install filtering system, holding tank and pipe	320,000
(27) Point Lookout, sewer project, construct wastewater collection system	170,000
(28) Port Matilda Borough, water and sewer project, construct water and sewage treatment facility	2,700,000
(29) Rush Township, water project, construct wastewater collection system	142,000
(30) Rush Township Municipal Authority, sewer project, construct new sewer system	2,782,000
(31) Snow Shoe Area, sewer project, construct new sewage treatment plant	6,900,000
(32) South Philipsburg Borough, sewer project, construct new interceptor sewer and sewer system	831,000

(33) Spring Mills, sewer project, construct new sewage treatment facility and sewer system	669,000
(34) Spring Township, water project, water system improvement	1,700,000
(35) Spring Township, water project, Milesburg Borough Authority, equip and construct waterpipe distribution system	1,050,000
(36) Spring Township, water project, purchase land to preserve watershed	138,000
(37) Spring-Benner-Walker Joint Authority, sewer project, Jacksonville sewer project for 60 edu's in Spring Township	1,248,000
(38) Spring-Benner-Walker Joint Authority, sewer project, extend sewer line	3,000,000
(39) Spring-Benner-Walker Joint Authority, sewer project, extend Spring Creek sewer project in Benner Township	1,560,000
(40) State College Borough, sewer project, divide sewer flows from Pennsylvania State University to UAUA	484,000
(41) State College Borough, sewer project, divide pipes, Pennsylvania State University plant to Cluster station	528,000
(42) State College Borough, sewer project, Holly Alley, enlarge sanitary sewer	648,000
(43) State College Borough, water project, expand wastewater treatment, Spring Creek	15,000,000
(44) State College Borough, water and sewer project, expand storm and sanitary sewer	2,119,000
(45) Upper Half Moon Water Association, water project, design/construction of water distribution and storage facility and drilling new well field	500,000
(46) Walker Township Water Association, water project, expand, rehabilitate and construct water supply, filtration and distribution system improvements	900,000
(47) Walker Township Water Association, water project, new well and distribution system improvements	200,000
(o) Chester County	
(1) Chatwood Water Company, water project, storage	75,000
(2) Coatesville City, sewer project, repairs and upgrading of sewage treatment plant	452,000
(3) Coatesville City, sewer project, repair and upgrade sanitary sewer system	490,000
(4) Coatesville City, sewer project, sewer plant and system improvements and additions	3,900,000
(5) Coatesville Municipal Authority, water project, capital and extraordinary expenses for public water plant and water system	3,955,000

(6) Downingtown Borough Water Department, water project, new water treatment plant	1,500,000
(7) East Coventry Township, sewer project, new treatment plant and system	2,600,000
(8) East Goshen Municipal Authority, sewer project, construct sewer lines in Meadowbrook Lane, Cornwallis Drive and Highland Avenue/Taylor Avenue area of the township	2,000,000
(9) East Marlborough Township, sewer project, new sewer system	800,000
(10) East Vincent Township, sewer project, sewer system	5,600,000
(11) Kennett Township, sewer project, sewer upgrade and expand 3 projects	995,000
(12) Landenberg Borough, sewer project, new sewer system	392,000
(13) London Grove Township, sewer project, new sewer system and interceptor system	4,600,000
(14) New Garden Township, sewer project, treatment plant and collection system	2,945,000
(15) Oxford Borough Water Department, water project, storage tank improvement	150,000
(16) Parkesburg Borough Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer	4,859,000
(17) Philadelphia Suburban Water Company, water project, storage facility and distribution system improvements	12,500,000
(18) Philadelphia Suburban Water Company, water project, Pickering Plan new filtration plant	2,500,000
(19) Phoenixville Borough, water and sewer project, relocate water and sewer lines from the Main Street Bridge	150,000
(20) Phoenixville Borough, water project, replace 1500 feet of water line from Main Street and Second Avenue to Nutt Road	225,000
(21) Phoenixville Borough, sewer project, upgrade treatment plant	137,000
(22) Phoenixville Water Department, water project, cover finished water reservoir	100,000
(23) Royersford Borough, sewer project, Green Street Pumping Station	90,000
(24) Royersford Borough, sewer project, Main Street Pumping Station	85,000
(25) Royersford Borough, sewer project, dewatering facility	50,000

(26) South Coatesville Borough, sewer project, sewer plant pumping station	75,000
(27) Spring City Borough, sewer project	153,000
(28) Spring City Borough, sewer project, new treatment plant	4,046,000
(29) Tredyffrin Township, sewer project, modify Matsunk sewerage treatment plant and construct new pumping station and force main	7,200,000
(30) Tredyffrin Township, sewer project, modify and expand Trout Run sewage treatment plant	7,500,000
(31) Tredyffrin Township, sewer project, modify and expand Valley Forge sewage treatment plant	7,800,000
(32) Upper Uwchlan Township, sewer project, upgrade treatment plant	146,000
(33) Upper Uwchlan Township, water project, Saybrooke Well	250,000
(34) Upper Uwchlan Township, water project, complete Milford Station expansion	450,000
(35) Upper Uwchlan Township, water project, Black Horse Tank	690,000
(36) Valley Township, sewer project, construct wastewater treatment plant and sanitary sewers	3,800,000
(37) Valley Forge Sewer Authority, sewer project, expansion of the Valley Creek Trunk Sewer System	11,000,000
(38) Valley Forge Sewer Authority, sewer project, upgrade and expand the Valley Forge Treatment Plant	8,000,000
(39) Valley Forge Sewer Authority, sewer project, construction of Stoney Run Creek interceptor system	1,400,000
(40) Valley Forge Sewer Authority, sewer project, upgrade and expand septic dump station	750,000
(41) Valley Forge Sewer Authority, sewer project, upgrade sludge processing and storage facilities at the Valley Forge treatment plant	2,000,000
(42) West Brandywine Township, sewer project, Phase I and II, new treatment plant, pumping station, sewer system, interceptor	3,700,000
(43) West Chester Area Municipal Authority, water project, dam improvements	3,350,000
(44) West Chester Borough, sewer project, rehabilitate sanitary sewer system	700,000
(45) West Grove Borough Authority, sewer project, rehabilitate sewage treatment facility	1,010,000
(46) West Whiteland Municipal Authority, water project, wells and distribution improvements	300,000
(p) Clarion County	
(1) Beaver Township, sewer project, construct new sewage facility and lines	2,500,000

(2) Clarion Township, sewer project, construct new sewage facility	800,000
(3) Clarion Township, sewer project, improve sanitary sewer system	700,000
(4) East Brady Borough, sewer project, rehabilitate sanitary sewer system	200,000
(5) East Brady Borough Water Works, water project, loop distribution system	15,000
(6) Farmington Township, sewer project, construct new sewer facility	1,500,000
(7) Foxburg Borough Municipal Authority, sewer project, rehabilitate sewage treatment facility	626,000
(8) Hawthorn Borough, sewer project, construct sanitary sewer facility	1,750,000
(9) New Bethlehem Borough, Redbank Valley Municipal Authority, sewer project, expand sewer facility and lines	1,000,000
(10) Paint Township, sewer project, reconstruct sewage facility	1,500,000
(11) Rimersburg Borough, sewer project, rehabilitate sewage treatment facility	854,000
(12) Sligo Borough, sewer project, construct new sewer facility	1,500,000
(13) Sligo Borough Water Department, water project, distribution system upgrade	750,000
(14) Washington Township, sewer project, rehabilitate sewage treatment facility	400,000
(15) West Pennsylvania Water Company (Clarion District), water project, replace intake, expand treatment facilities	3,085,000
(q) Clearfield County	
(1) Brady Township, water project, extension of water lines	185,000
(2) Clearfield Municipal Authority, water project, water system and impounding improvements	8,000,000
(3) Curwensville Municipal Authority, sewer project, rehabilitate sewage treatment facility	1,601,000
(4) Decatur Township, sewer project, construct sewage treatment facility in conjunction with development of the Osceola Mills Industrial Park	2,000,000
(5) Decatur Township, water project, complete water line extensions	450,000
(6) DuBois City, water project, expand water supply and distribution system	830,000
(7) DuBois Sanitary Authority, sewer project, rehabilitate sewage treatment facility	2,830,000



(8) DuBois City, sewer project, rehabilitate sewage treatment facility	3,725,000
(9) Glen Hope Water Association Incorporated, water project, chlorinator repairs and ion exchange system	25,000
(10) Goshen Township Water Authority, water project, extend water lines	150,000
(11) Houtzdale Municipal Water Authority, water project, water system improvements	698,000
(12) Houtzdale Municipal Sewer Authority, sewer project, upgrade existing sewer collection system	1,000,000
(13) Houtzdale Borough, water project, Parsonville, extend water lines	200,000
(14) Karthaus Township, sewer project, construct sewer plant and extension of lines	1,200,000
(15) Osceola Mills Borough, sewer project, construct new interceptor sewer and sewer system	3,296,000
(16) Pike Township, water project, Bailey Settlement, extend water lines	250,000
(17) Pike Township, water project, Chestnut Grove, extend water lines	350,000
(18) Sandy Township, sewer project, expand and upgrade sewer system	1,500,000
(19) Sandy Township, water project, extend water lines	675,000
(20) Union Township, water project, extend water lines	165,000
(21) Woodward Township, sewer project, sanitary sewer lines for approximately 298 connections	2,200,000
(r) Clinton County	
(1) Bald Eagle Township, sewer project, construct and expand sewage collection system and equipment	825,000
(2) Beech Creek Sewer and Water Authority, water project, expand, rehabilitate, modify and construct water distribution system	350,000
(3) Beech Creek Sewer and Water Authority, sewer project, expand and construct sewage collection and treatment facility	1,250,000
(4) Booneville Water Association, water project, new source and distribution system expansion	75,000
(5) Castanea Township Municipal Authority, sewer project, construct new sewer system	250,000
(6) Chapman Township, water project, construct and expand water supply and distribution system	1,250,000
(7) Chatham Water Company, water project, purchase land for additional right-of-way, restore reservoir and rehabilitate water system	450,000
(8) Dunnstable Township, sewer project, improve sewer facilities	175,000

(9) Flemington Borough, sewer project, rehabilitate sewer facilities and interceptor	165,000
(10) Flemington Borough, sewer project, restore sewer facilities and manholes	138,000
(11) Flemington Borough, sewer project, restore sewer facilities and pumping station	248,000
(12) Lock Haven City, water project, expand and construct water supply, distribution and filtration system	5,000,000
(13) Lock Haven City, sewer project, expand and construct sewage collection system and treatment facility	2,900,000
(14) Lock Haven City for Wayne Township, water project, construct water supply and distribution system	125,000
(15) Loganton Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,821,000
(16) Loganton Borough, water project, purchase land to construct and expand water distribution system	300,000
(17) Mackeyville Water Company, water project, purchase land to construct water storage system, filtration and distribution improvements	330,000
(18) Mill Hall Borough, sewer project, design rehabilitation and construction of sewer interceptor and collection system	550,000
(19) Nittany Water Company, water project, Porter Township, restore, construct and expand reservoir, water supply and distribution system	1,000,000
(20) Pine Creek Municipal Authority, sewer project, expand, modify and construct sewage collection and treatment system	1,250,000
(21) Porter Township Municipal Authority, water project, construct new water system and filtration plant	7,500,000
(22) Porter Township Municipal Authority, sewer project, construct sewage system, sewage treatment plant and interceptor sewer	7,000,000
(23) Renovo Borough, water project, water supply, distribution system and construct filtration plant	7,000,000
(24) Sixty-four Water Company, water project, expand and construct water supply and distribution system	500,000
(25) South Renovo Borough, water project, expand and construct water supply and distribution system	330,000
(26) Suburban Lock Haven Water Authority, water project, purchase land for reservoir and water supply and distribution system	1,500,000
(27) Wayne Township Municipal Authority, sewer project, extend lines west of McElhattan-Youngdale	235,000

(28) West Clinton County Municipal Authority, sewer project, rehabilitate and construct sewer collection and treatment facility	250,000
(29) Woodward Township, sewer project, purchase land and construct sewer collection system and treatment plant	2,000,000
(s) Columbia County	
(1) Bloomsburg Water Company, water project, water system improvements	570,000
(2) Briar Creek Township, sewer project, sewer inter-line construction	400,000
(3) Briar Creek Borough, sewer project, construct new sewer system and interceptor sewer	1,472,000
(4) Catawissa Borough, sewer project, modify sewage treatment facility	100,000
(5) Greenwood Township, sewer project, construct sewer line	82,000
(6) Hemlock Township, sewer project, construct new sewage treatment facility and sewer system	2,571,000
(7) Madison Township, sewer project, rehabilitate sewage treatment facility and construct new sewer system	751,000
(8) Montour Township, sewer project, construct new interceptor sewer and sewer system	1,260,000
(9) Orangeville Borough, sewer project, construct new sewage treatment facility and sewer system	721,000
(10) Scott Township, sewer project, construct new sewer system and interceptor sewer	4,000,000
(11) Stillwater Borough, sewer project, construct new sewage treatment facility and sewer system	570,000
(t) Crawford County	
(1) Cambridge Springs Borough, water project, eliminate storm water inflow/infiltration	200,000
(2) Cambridge Springs Borough, water project, upgrade water filtration plant	175,000
(3) Cochranon Municipality Water Works, water project, storage and distribution improvements	500,000
(4) Conneaut Lake Borough, sewer project, replace deteriorated sewer lines	400,000
(5) Conneaut Lake Joint Sewer Authority, sewer project, upgrade and rehabilitate sanitary sewerage facility	1,000,000
(6) Conneaut Lake Borough, water project, replace deteriorated water lines and develop alternate water source	400,000
(7) Conneautville Borough, water project, automate reservoir, replace water lines, provide chlorinator and booster pump	900,000

(8) Conneautville Borough Water Department, water project, distribution improvements; well renovation	1,100,000
(9) Linesville Municipal Authority, sewer project, update sewage plant	315,000
(10) Linesville Municipal Authority, water project, construct standpipe and connecting water lines	717,000
(11) Meadville City Water Department, water project, expand distribution area; form joint authority	16,400,000
(12) North & South Shenango Sewer Authority, sewer project, slip-lining of sanitary sewers, rehabilitate interceptor lines and pumping stations	2,500,000
(13) Northwest Crawford Sewer Authority, sewer project, upgrade sewage treatment plant	250,000
(14) Oakland Beach Water Company, water project, distribution system improvements, reservoir cover, new wells	300,000
(15) Oil Creek Township, sewer project, extend 8-inch sanitary sewer on West Central Avenue	400,000
(16) Titusville City, sewer project, reconstruct sewage treatment plant, replace sewer line, separate storm and sanitary sewer lines	11,900,000
(17) Titusville City, sewer project	1,000,000
(18) Titusville City, water project, renovate water plant, construct and renovate pumping stations, construct water tank	1,100,000
(19) Vernon Township Sanitary Authority, sewer project, expand to two existing wastewater treatment facilities	1,305,000
(20) West Mead Township, sewer project, improve sewage treatment plant	3,000,000
(u) Cumberland County	
(1) Carlisle Borough, sewer projects, rehabilitate roof system on operation control building, repair, replace and construct sewer system projects	2,438,000
(2) Carlisle Borough, water projects, extend, upgrade, replace and construct wells, intake screens, emergency generators, storage facilities, water mains and other water system projects	6,696,000
(3) Carlisle Borough Municipal Water Authority, water project, water system improvements	3,350,000
(4) Carlisle Suburban, sewer project, construct a new interceptor sewer	2,000,000
(5) East Pennsboro Township, sewer project, collection system, pumping stations and treatment plant	3,029,000
(6) Franklintown Borough Municipal Authority, water project, secondary well back-up	150,000

(7) Hampden Township, sewer project	6,251,000
(8) Hampden Township Sewer Authority, sewer project, construct wastewater sludge composting facility, improvements to sludge handling and dewatering, plant improvements at Roth Lane and Pinebrook Plants	2,600,000
(9) Hillside Mobile Home Park, water project, replace water lines, water system improvements	10,000
(10) Lemoyne Borough, sewer project	1,050,000
(11) Lower Allen Township Authority, sewer project, installation of sanitary sewers and including satellite treatment plant	4,000,000
(12) Mechanicsburg Water Company, water project, water system improvements	993,000
(13) Mount Holly Springs Borough, water project	2,000,000
(14) Mount Holly Springs Water Authority, water project, water line	2,000,000
(15) Newville Borough, water project, replace water mains, drill test wells and repaint tank	800,000
(16) Pennsylvania American Water Company (Silver Spring Division), water project, expand 4 mgd water treatment plant	6,400,000
(17) Pennsylvania American Water Company (Capital Division West), water project, water system improvements	25,000
(18) Shippensburg Borough, water project, water system improvements	3,150,000
(19) Silver Spring Township Authority, sewer project, construction of transportation lines in Village of New Kingston	1,500,000
(20) Silver Spring Township Authority, sewer project, construction of sewage treatment facility and collection system	2,200,000
(21) Upper Allen Township, sewer project	4,014,000
(22) West Pennsboro Township, sewer project, installation of sewers in township	2,400,000
(23) White Rock Water Corporation, water project, well reconstruction and pipes	200,000
(24) Wormleysburg Borough, sewer project, replace or repair motors in pumping station No.2 (300 Block of N. 3rd Street)	60,000
(v) Dauphin County	
(1) Cedar Manor Mobile Home Park, water project, water system improvements	25,000
(2) Conewago Valley Motor Inn Mobile Home Park, water project, water system improvements	25,000

(3) Crestview Village Mobile Home Park, water project, water system improvements	25,000
(4) Dauphin Borough, sewer project, rehabilitate sewage treatment facility	2,639,000
(5) Dauphin Consolidated Water Company, water project, water system improvements	3,049,000
(6) Derry Township, water project, construct additional facilities to remove ammonia nitrogen and upgrade sludge management facilities	4,000,000
(7) Elizabethville Borough, sewer project, expand and improve capacity of the sewage treatment plant	650,000
(8) Elizabethville Water Company, water project, treatment plant, line replacement, cover for reservoir	250,000
(9) Gratz Borough, water project, upgrade current water system, paint water tank, install valve, replace piping	175,000
(10) Gratz Borough Water Revenue Fund, water project, water system improvements	75,000
(11) Halifax Area Water Authority, water project, construct water tank and pumping station	500,000
(12) Halifax Water Authority, water project, water system improvements	250,000
(13) Harrisburg Municipal Waterworks, water project, water system improvements	30,307,000
(14) Harrisburg Water and Sewer Authority, sewer project, upgrade wastewater treatment plant, sewer conveyance improvement collection	18,000,000
(15) Harrisburg Water and Sewer Authority, water project, reconstruct portion of water distribution system	2,594,000
(16) Harrisburg Water and Sewer Authority, water project, new water filtration plant, secondary water source and facility	22,415,000
(17) Lower Paxton Township, sewer project, Spring Creek Interceptor project to remedy sewage overload problems	733,000
(18) Middle Paxton Township, sewer project, construct new sewer system and interceptor sewer	1,466,000
(19) Middletown Borough, sewer project, construct an interceptor sewer	4,000,000
(20) Millersburg Borough, water project, drilling of additional wells for water system	250,000
(21) Millersburg Borough, sewer project, improve sewage treatment facility and sewer lines	150,000
(22) Millersburg Borough Authority, water project, new wells with treatment	160,000

(23) Pennsylvania American Water Company (Derry Township Division), water project, install 6,200 feet of 16-inch and 24-inch pipe	634,000
(24) Pennsylvania American Water Company (Derry Township Division), water project, install 7,000 feet of 20-inch pipe	950,000
(25) Pennsylvania American Water Company (Hanover Township Division), water project, construct new Swatara Creek intake	1,166,000
(26) Pennsylvania American Water Company (Hanover Township Division), water project, construct 7.5 mgd water treatment plant	8,720,000
(27) Pillow Borough, water project, construct new water distribution system	214,000
(28) Pillow Borough Authority, water project, new chlorination, standpipe, well, transmission main	250,000
(29) South Hanover Township Sewer Authority, sewer project, construct new interceptor sewer and sewer system	2,581,000
(30) Susquehanna Township, sewer project, Spring Creek Interceptor project to remedy sewage overload problems	161,000
(31) Swatara Township, sewer project, Spring Creek Interceptor project to remedy sewage overload problems	75,000
(32) Washington Township, sewer project, construct new sewage treatment plant	2,040,000
(33) Washington Township, water project, construct water distribution system for the village of Loyaltown	75,000
(34) West Hanover Township, sewer project, construct sanitary sewer system	9,626,000
(35) Wiconisco Township and Lykens Borough, sewer project, establish and improve a wastewater treatment plant	6,053,000
(36) Williams Township, sewer project, construct new interceptor sewer, pumping station and sewer system	918,000
(37) Williamstown Borough, sewer project, upgrade sewer plant and control contaminated sludge	20,000
(38) Williamstown Borough, water project, repair existing water lines	120,000
(39) Williamstown Borough, water project, replace water lines and provide a cover for reservoir	135,000
(40) Williamstown Borough Water Authority, water project, replace lines	200,000
(w) Delaware County	
(1) Aston Township, northwest section, sewer project, install sanitary sewer facilities	5,542,000

(2) Bethel Township, sewer project, sewer extension with off-site improvements and East Bethel Township sewage collection system	3,600,000
(3) Brookhaven Borough, sewer project, upgrade existing sewage treatment plant	500,000
(4) Colwyn Borough, sewer project, replace antiquated sewer system	2,125,000
(5) Concord Township, sewer project, central sewer system, purchase of Fox Valley treatment plant, new plant on Green Creek, sewer Route No.202 corridor	10,480,000
(6) Darby Borough, sewer project, reconstruct and rehabilitate existing sewer lines	1,750,000
(7) Delaware County Regional Water Quality Control Authority (DELCORA), sewer project, interceptors, restoration projects	30,150,000
(8) Delaware County Regional Water Quality Control Authority, sewer project, Eddystone pump station	439,000
(9) Delaware County Regional Water Quality Control Authority, sewer project, Chester, construct new sewer system and interceptor sewer	9,000,000
(10) Edgmont Township, water project, replace Castle Rock water supply system	270,000
(11) Folcroft Borough, sewer project, repairs to sewage pumping system	28,000
(12) Folcroft Borough, sewer project, wastewater pumping station	28,000
(13) Haverford Township, sewer project, repair and replace existing sewer lines	2,000,000
(14) Lansdowne Borough, sewer project, reconstruct and rehabilitate existing sewer lines	1,750,000
(15) Marple Township, sewer project, extend sanitary sewers	1,820,000
(16) Middletown Township, sewer project, extend sanitary sewers	7,117,000
(17) Middletown Township Sewer Authority, sewer project, Phase I project	6,300,000
(18) Middletown Township Sewer Authority, sewer project, Phase II project	4,000,000
(19) Millbourne Borough, sewer project, repair and replace existing sewer lines	180,000
(20) Nether Providence Township, sewer project, extend sanitary sewer	2,610,000
(21) Newtown Township, water project, provide public water to area currently using wells	165,000
(22) Norwood Borough, sewer project, upgrade pumping station, replace one-fourth mile of sewer line	400,000



(23) Philadelphia Suburban Water Company (PSWC), water projects	17,788,000
(24) Radnor Haverford Marple Sewer Authority (RHM), sewer project, sewer metering system, rehabil- itate sewer line, interceptor	1,190,000
(25) Ridley Park Borough, sewer project, repair sani- tary sewer, I/I study	300,000
(26) Southern Delaware County Authority, sewer project	2,953,000
(27) Southwest Delaware County Municipal Authority, sewer project, collection and conveyance system	8,342,000
(28) Springfield Township, sewer project, extend sani- tary sewer system, reconstruct existing sewer lines	1,583,000
(29) Tincum Township, sewer project, I/I study, reha- bilitate existing sewer lines	400,000
(30) Trainer Borough, sewer project, renovate pumping station, replace sewer line	220,000
(31) Upper Darby Township, sewer project, repair and replace existing sewer lines	800,000
(32) Upper Providence Township Sewer Authority, sewer project	11,750,000
(33) Yeadon Borough, sewer project, reconstruct and rehabilitate existing sewer lines	1,750,000
(x) Elk County	
(1) Benzing Township, sewer project, extend and add to sanitary sewer system	1,500,000
(2) Fox Township, sewer project, sanitary sewers	3,100,000
(3) Fox Township, sewer project, lagoon for present sewer project	626,000
(4) Highland Township, sewer project, James City, sewage collection system	700,000
(5) Horton Township, water project, Brandy Camp Drive, drinking water	600,000
(6) Jay Township, sewer project, Weedville and Caledonia, sanitation sewer collection and treatment system	7,800,000
(7) Jay Township Water Authority, water project, dis- tribution and treatment improvement, administration, etc.	1,015,000
(8) Johnsonburg Borough, water project, industrial and drinking water	650,000
(9) Johnsonburg Municipal Authority, sewer project, upgrade and extend sewer lines	612,000
(10) Johnsonburg Municipal Authority, water project, construct new and replace existing storage	600,000
(11) Jones Township, sewer project, construct sewage collection system	700,000

(12) Newtown Township, water project, extend Philadelphia Suburban Water Company's water system to include portion of Florida Avenue, providing fire protection and potable water services to approximately 20 residents	130,000
(13) Ridgway Borough, water project, drinking water	4,500,000
(14) Ridgway Municipal Authority, sewer project, upgrade sewer system facilities	2,500,000
(15) Spring Creek Township, sewer project, Portland Mills	1,500,000
(16) St. Marys Borough, sewer project, rehabilitate sewer treatment facility	870,000
(17) St. Marys Borough, water project, drinking water	550,000
(y) Erie County	
(1) Albion Borough, sewer project, install 2,400 linear feet sanitary sewer line	270,000
(2) Albion Borough Municipal Authority, water project, water line extension and replacement	270,000
(3) Corry City, water project, water development, additional drinking water supply	200,000
(4) Cranesville Borough, water project, replace water lines and provide mini booster station	475,000
(5) Edinboro Municipal Authority, sewer project, upgrade and improve wastewater treatment plant	3,380,000
(6) Elk Creek Township, sewer project, construction of sewer lines and extension of sewer lines	76,000
(7) Elk Creek Township, water project, water main extension	411,000
(8) Erie City, Department of Public Works, water projects, filter plant improvements	3,000,000
(9) Erie City, sewer project, construct new sewage treatment plant	32,999,000
(10) Erie City, sewer and water project, Chestnut Street filtration plant, improvements and pollution abatement	9,000,000
(11) Erie City, water project, water distribution system improvements	6,400,000
(12) Erie City, sewer project, Millcreek tube, eliminate combined sewer overflows	2,340,000
(13) Erie City, sewer project, canal sewer, separation of combined sewer	6,230,000
(14) Erie City, water project, improve water distribution system, storage and pumping facilities	12,100,000
(15) Fairview Borough Water Authority, sewer project, replace sewer lines on Main Street	225,000
(16) Fairview Borough Water Authority, water project, replace water line on Main Street	750,000

(17) Fairview Township Sewer Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	3,822,000
(18) Girard Borough, sewer project, rehabilitate sewage treatment facility and construct new interceptor, pumping station and sewer system	2,261,000
(19) Girard Borough, sewer project, update sewer plant to be able to remove ammonia and phosphates	570,000
(20) Greene Township, water project, source and distribution improvements	3,000,000
(21) Greene Township, sewer project, construct new interceptor sewer, pumping station and sewer system	2,095,000
(22) Harborcreek Township, water project, improve water distribution system, storage and pumping facilities	12,100,000
(23) Harborcreek Township, water and sewer project, water and sewer line extensions	900,000
(24) Harborcreek Township, water and sewer project, construct water and sewer connection to I-90 and SR531 intersection	900,000
(25) Lake City Sewer Authority, sewer project, expand and extend sewer lines	300,000
(26) Lawrence Park Township, sewer project, construct new interceptor sewer	6,680,000
(27) Millcreek Township, sewer project, construct new sewer system and interceptor sewer	8,361,000
(28) Millcreek Township Water Authority, water project, 10,000 foot water line; booster station	630,000
(29) North East Borough Water Department, water project, cover storage, other additions; distribution system upgrade	1,000,000
(30) North East Borough Water Department, water project, cover storage, other additions, distribution system upgrade	1,000,000
(31) North East Borough, sewer project, rehabilitate sewage treatment facility	6,281,000
(32) North East Borough, sewer project, construct new sewage facility	6,300,000
(33) North East Borough, water project, construct sedimentation system	350,000
(34) North East Borough, water project, cover treatment reservoir	200,000
(35) North East Township, water project, Fairchild Reservoir cover	200,000
(36) North East Township, water project, Smith Reservoir raw water bypass line	250,000

(37) North East Township, water project, two additional filters at township filter plant	250,000
(38) North East Township, water and sewer project, Exit 11, construct water distribution and sewer collection	888,000
(39) North East Township, sewer project, sewer collection system for South Shore Heights	510,000
(40) North East Township, water project, Peck's subdivision water distribution system	150,000
(41) North East Township, water and sewer project, Exit 12, construct water district and sewer circulation	2,150,000
(42) North East Township Sewer Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	9,527,000
(43) North East Township Water, water project, water distribution, storage and booster pumps improvements	2,100,000
(44) Summit Township, sewage project, construct new sewage facility	1,000,000
(45) Summit Township, water projects, distribution, storage and booster pumps improvements	4,000,000
(46) Union City Municipal Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor, pumping station and sewer system	1,410,000
(47) Union Township, sewer project, construct new interceptor sewer and sewer system	337,000
(48) Venango Township, sewer project, construct new sewer system and interceptor sewer	447,000
(49) Washington Township Sewer and Water Authority, sewer project, sludge disposal project	250,000
(50) Waterford Borough Municipal Authority, sewer project, upgrade and expansion of sewage treatment plant	209,000
(51) Waterford Borough Municipal Authority, water project, replace water line center city and move water tank	260,000
(52) Waterford Municipal Authority, water project, distribution system improvements	150,000
(53) Waterford Township, sewer project, extend sewer line and improve sewage plant	230,000
(54) Wattsburg Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,231,000
(z) Fayette County	
(1) Belle Vernon, water project, replace old water lines	200,000
(2) Belle Vernon Municipal Authority, sewer project, sewer and storm water system separation	2,234,000

(3) Brownsville Borough, sewer project, improve sanitary sewer system	400,000
(4) Brownsville Township, water project, replace and install new water lines	125,000
(5) Brownsville Water Company, water project, distribution system improvements	521,000
(6) Bullskin Township, water project, install water storage tanks	300,000
(7) Bullskin Township, water project, extend public water service	660,000
(8) Bullskin Township, sewer project, Merit Manor, expand sewage treatment plant	120,000
(9) Bullskin Township, water project, install water lines	300,000
(10) Connellsville Municipal Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor, pumping station and sewer system	5,610,000
(11) Connellsville Township, sewer project, install public sewerage	600,000
(12) Connellsville Township, water project, extend public water service	540,000
(13) Dunbar Borough, sewer project, sewage collection and treatment	3,500,000
(14) Dunbar Township, water project, water line extension	390,000
(15) Dunbar Township, sewer project, sewer wastewater treatment facility	2,500,000
(16) Dunbar Township, sewer project, construct new interceptor sewer and sewer system	3,911,000
(17) Fairchance Borough, water project, installation of water meters to over 1,000 customers on the borough water system	231,000
(18) Fayette City Borough, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	1,269,000
(19) Franklin Township, water project, water line extension	103,000
(20) Franklin Township, water project, Flatwoods water storage tank	203,000
(21) Franklin Township, sewer project, construct new sewage treatment plant	136,000
(22) Franklin Township, sewer project, construct new sewage treatment plant	356,000
(23) Franklin Township, sewer project, construct new sewage treatment plant	802,000
(24) Georges Creek Municipal Authority, sewer project, construct new sewage treatment plant and interceptor sewer	2,533,000

(25) Georges Township, sewer project, construct new sewage treatment plant	193,000
(26) Georges Township, sewer project, construct new sewage treatment plant	413,000
(27) Georges Township, sewer project, construct new sewage treatment plant	224,000
(28) Indian Creek Water Authority, water project, rehabilitate and relocate water line	600,000
(29) Jefferson Township, water project, water line	318,000
(30) Jefferson Township, sewer project, construct new sewage treatment plant	7,307,000
(31) Lower Tyrone Township, water project, extend water lines	123,000
(32) Luzerne Township, sewer project, construct new sewage treatment plant	182,000
(33) Menallen Township, sewer project, construct new sewage treatment plant	2,179,000
(34) Menallen Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,325,000
(35) North Fayette Municipal Authority, water project, expand and upgrade treatment plant to handle additional capacity and to meet the requirements of the Department of Environmental Resources concerning sludge disposal	2,000,000
(36) North Union Township, sewer project, construct new interceptor sewer and sewer system	1,885,000
(37) North Union Township, sewer project, sewer extension	500,000
(38) Ohiopyle Borough, sewer project, construct new sewer system	832,000
(39) Perry Township, sewer project, construct new sewage treatment plant	589,000
(40) Perry Township, sewer project, Star Junction	1,951,000
(41) Perry Township, water project, Wickhaven	105,000
(42) Perryopolis Borough Municipal Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	4,989,000
(43) Point Marion Borough, water project, replace water filtration system	2,000,000
(44) South Connellsville Borough, sewer project, upgrade treatment plant	1,800,000
(45) South Connellsville Borough, sewer project, convert present plant	300,000
(46) Smithfield Borough, water project, water system improvements	365,000

(47) South Union Township Sewer Authority, sewer project, construct new interceptor sewer and sewer system	6,928,000
(48) Uniontown City, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer	23,946,000
(49) Upper Tyrone Township, sewer project, construct sanitary sewer lines	1,500,000
(50) Washington Township, sewer project, construct sanitary sewer	750,000
(51) Washington Township, water project, construct new clear well, water treatment	125,000
(52) Washington Township Municipal Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	10,794,000
(53) Yough Sanitary Authority, sewer project, construct new sewage treatment facility and sewer system	2,168,000
(aa) Forest County	
(1) Jenks Township Municipal Authority, sewer project, construct new sewage treatment facility and sewer system	1,792,000
(2) Tionesta Borough, water project, new water well	195,000
(3) Tionesta Borough, water project, protect spring supply system	75,000
(4) Tionesta Borough, water project, cover treatment reservoir	45,000
(5) Tionesta Borough, water project, develop new water wells	65,000
(6) Tionesta Borough, water project, change chlorine system	10,000
(7) Tionesta Borough Water Supply, water project, water system improvements	195,000
(bb) Franklin County	
(1) Bear Valley Joint Authority, water project, turbidity treatment, standpipe	1,200,000
(2) Caledonia Water Company, water project, water system improvements	100,000
(3) Chambersburg Borough Water Department, water project, warning system at water supply dam, other improvements	930,000
(4) Fannett Township, sewer project, construct new sewage treatment plant	1,322,000
(5) Greencastle Area, Franklin County Water Authority, water project, nitrate removal, filtration	3,000,000
(6) Greencastle Borough, sewer project, construct new sewage treatment plant	1,608,000
(7) Guilford Water Authority, water project, water system improvements, dam construction and filter plant	15,200,000

(8) Guilford Water Authority, water project, new water reservoir, filtration plant and transmission line	21,100,000
(9) Letterkenny Township Municipal Authority, sewer project, construct new sewer system	2,767,000
(10) Lurgan Township, sewer project, construct new sewer system	614,000
(11) Mercersburg Borough, sewer project, rehabilitate sewage treatment facility	799,000
(12) Metal Township Municipal Authority, sewer project, construct new sewer system	1,931,000
(13) Mont Alto Borough Waterworks, water project, filtration plant at reservoir	670,000
(14) Pennsylvania Joint Authority, water project, upgrade water transmission lines for Bear Valley	1,200,000
(15) Peters Township, sewer project, construct new sewage treatment facility, pumping station and sewer system	3,070,000
(16) Quincy Township, sewer project, construct new sewer system and interceptor sewer	3,568,000
(17) Saint Thomas Township, water project, develop supplemental water supply sources	700,000
(18) Saint Thomas Township, water project, increase capacity and erect standpipe to provide added storage	500,000
(19) Shippensburg Borough, water project, system improvement project	3,150,000
(20) Waynesboro Borough, sewer project, rehabilitation of sewage treatment facility	3,652,000
(cc) Fulton County	
(1) McConnellsburg Borough, sewer project, modify sewage treatment plant	836,000
(2) Todd Township, sewer project, sewage treatment plant and collection system (Knobsville area)	78,000
(dd) Greene County	
(1) Carmichaels Borough Municipal Authority, water project, construct additional water storage tank and replace water lines	500,000
(2) Center Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	980,000
(3) Dunkard Township - Bobtown Municipal Authority, sewer project, rehabilitate sewage treatment facility	1,861,000
(4) Greensboro Borough, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	2,485,000
(5) Jefferson Township, sewer project, Dry Tavern, sewage treatment plant	640,000



(6) Rices Landing Borough, water project, extend water line to provide potable water supply	100,000
(7) Rices Landing Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	4,157,000
(8) South Western Pennsylvania Water Authority, water project, construct Monongahela water treatment facility and transmission main	10,000,000
(9) Todd Township Board of Supervisors, sewer project, construct sewage treatment plant and sewer collection system for Village of Knobsville	100,000
(10) Wayne Township, water project, expand water conveyance system to develop alternate source	400,000
(11) Waynesburg Borough, sewer project, rehabilitate sewage treatment facility	2,856,000
(12) Waynesburg Borough, sewer project, upgrade sewer system to be in compliance with DER	700,000
(ee) Huntingdon County	
(1) Birmingham Borough, sewer project, construct new sewage system	675,000
(2) Broad Top Borough Water Authority, water project, improve water supply and treatment, and improve water storage and distribution	100,000
(3) Broad Top City Borough, sewer project, construct new sewage system	1,288,000
(4) Cassville Borough, sewer project, construct new sewage system	694,000
(5) Coalmont Borough, sewer project, construct new sewer system (Middletown)	1,328,000
(6) Dudley Borough, sewer project, construct new sewer system (Barnettstown)	1,666,000
(7) Hopewell Township, sewer project, construct new sewer system (Cherrytown) and extend Saxton sewer system to serve Puttstown	732,000
(8) Lincoln Township, sewer project, construct new sewage system	353,000
(9) Mapleton Borough, sewer project, construct new sewage system	4,000,000
(10) Marklesburg Borough, sewer project, construct new sewage system	986,000
(11) Mill Creek Borough, sewer project, construct new sewage system	4,800,000
(12) Penn Township, sewer project, construct new sewage system (Hesston)	432,000
(13) Shade Gap Borough/Dublin Township, sewer project, construct new sewage system	2,300,000

(14) Shade Gap Borough, sewer project, construct new sewage treatment facility and sewer system	668,000
(15) Smithfield Township, sewer project, extension of sewage system and rehabilitation of existing lines	600,000
(16) Smithfield Township, sewer project, new construction	200,000
(17) Todd Township, sewer project, construct new sewer system (Newburg/Todd)	593,000
(18) Union Township, sewer project, construct new sewage system (Calvin)	128,000
(19) Walker Township, sewer project, construct new sewage system	4,670,000
(20) Wood Township, sewer project, construct new sewer system	6,000,000
(ff) Indiana County	
(1) Armagh Borough, sewer project, feasibility study, sewerage system	9,000
(2) Armagh Borough, sewer project, construct new sewage treatment facility and sewage system	500,000
(3) Banks Township, sewer project, construct new sewage treatment plant	500,000
(4) Blacklick Township, water project, extend water service, Grafton-Route 217	250,000
(5) Blacklick Township, water project, construct package treatment plant	40,000
(6) Blairsville Borough, sewer project, construct secondary sewage treatment system	1,500,000
(7) Blairsville Borough, sewer project, rehabilitate sewage treatment facility	2,868,000
(8) Blairsville Borough Water Authority, water project, construct water filtration plant	900,000
(9) Blairsville Borough Water Authority, water project, dredging water reservoir	300,000
(10) Blairsville Borough Water Authority, water project, install new altitude valve for water system	30,000
(11) Blairsville Borough Water Authority, water project, renovate gate house for watershed	50,000
(12) Blairsville Borough Water Authority, water project, replace water line	50,000
(13) Brush Valley Township, sewer project, feasibility study, sewerage system	5,000
(14) Brush Valley Township, sewer project, construct new sewage treatment facility and sewer system	750,000
(15) Buffington and East Wheatfield, water project, extend water service to Dilltown area	500,000
(16) Buffington Township, water project, water distribution lines	500,000

(17) Burrell Township, sewer and water project, extend water and sewer lines	1,000,000
(18) Burrell Township, water project, feasibility study, public water service	5,000
(19) Burrell Township, sewer project, ICMSA, Chestnut Ridge sewage treatment	60,000
(20) Burrell Township, sewer project, construction of sewerage treatment plant and collection system within Josephine and Strangford areas	4,000,000
(21) Canoe Township, sewer project, construct new sewage treatment facility and sewer system	1,226,000
(22) Canoe Township, sewer project, ICMSA, construct sedimentation retaining pond	25,000
(23) Center Township, sewer project, install flow equalizer system	34,000
(24) Center Township, water project, various water line extensions	400,000
(25) Center Township, water project, extend water service, ICMSA water lines	285,000
(26) Center Township, sewer project, complete feasibility study	15,000
(27) Central Indiana County Joint Sanitary Authority, sewer project, construct new sewage treatment plant and interceptor sewer in Homer City and Center Township	7,500,000
(28) Central Indiana County Joint Sanitary Authority, sewer project, Centre Township, construct sewage lines	3,000,000
(29) Central Indiana County Joint Sanitary Authority, sewer project, construct sewer lines in Homer City Borough	2,000,000
(30) Central Indiana County Joint Sanitary Authority, Homer City Borough, sewer project, rehabilitate and construct sewer lines	2,000,000
(31) Central Indiana County Water Authority, water project, Homer City Borough, construct a 200,000 gallon water tank	500,000
(32) Cherryhill Township, sewer project, construct new sewage treatment plant	750,000
(33) Cherry Tree Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	750,000
(34) Cherry Tree Borough, water project, replace iron water lines with plastic	500,000
(35) Cherry Tree Borough, water project, install water meters, borough's system	20,000

(36) Cherry Tree Borough, water project, repair reservoir's breast	200,000
(37) Cherry Tree Borough, sewer project, feasibility study	5,000
(38) Clymer Borough, water project, acquire second water storage tank	150,000
(39) Clymer Borough, water project, install filtration system	200,000
(40) Clymer Borough, water project, repair grouting in manhole walls for water system	10,000
(41) Commodore Water Service Company, water project, water improvements	156,000
(42) Commodore Water and Sewer Company, sewer project, construct new sewer system	3,538,000
(43) Conemaugh Township, sewer project, construct new sewer system	1,874,000
(44) Conemaugh Township, water project, Vine Street water line extension	7,000
(45) Conemaugh Township, water project, ICMSA, extend water service	250,000
(46) Conemaugh Township, sewer project, Nowrytown sewage system construction	175,000
(47) Conemaugh Township, sewer project, construct new sewer system	156,000
(48) Creekside Borough, sewer project, ICMSA, feasibility study	5,000
(49) Creekside Borough, water project, ICMSA, develop well, replace distribution lines	210,000
(50) Creekside and Ernest Boroughs, sewer project, construct new sewage treatment plant	5,570,000
(51) East Wheatfield, Burrell and Young Township sewer project, Iselin ICMSA sewer system	75,000
(52) East Wheatfield Township, sewer project, ICMSA, Robindale sewage plant	15,000
(53) East Wheatfield Township, sewer project, construct new sewage treatment plant	2,285,000
(54) East Wheatfield Township, water project, feasibility study	5,000
(55) East Wheatfield Township, water project, extend water service lines	576,000
(56) East Wheatfield Township, sewer project, feasibility study	7,000
(57) Ernest Borough, water project, replace water lines, hydrants and valves	257,000
(58) Glen Campbell Borough, water project, replace water distribution lines	100,000

(59) Glen Campbell Borough, sewer project, construct new sewage treatment plant and interceptor sewer	1,105,000
(60) Grant Township, sewer project, construct new sewage treatment plant	500,000
(61) Green Township, sewer project, Barr Slope and Dixonville, construct new sewage treatment plant	1,500,000
(62) Green Township, sewer project, Starford sewer and water feasibility study	5,000
(63) Green Township, water project, extend public water service, Dixonville	350,000
(64) Green Township, water project, improve Commodore water system	350,000
(65) Green Township, sewer project, sewage feasibility studies	10,000
(66) Green Township, water project, Barr Slope water distribution system	170,000
(67) Green Township Municipal Authority, Commodore, sewer project, separate sewer and storm water systems	750,000
(68) Homer City Borough, sewer project, storm sewer replacement	250,000
(69) Homer City Borough, water project, water line replacement	250,000
(70) Indiana Borough, water project, continue to improve manholes	250,000
(71) Indiana Borough, sewer project, purchase and install filter and frame presses	720,000
(72) Indiana Borough, sewer project, flow analysis, replace sewer line	250,000
(73) Indiana Borough, sewer project, replace main interceptor sewer	200,000
(74) Indiana Municipal Authority, water project, preliminary stages, impounding water	500,000
(75) Jacksonville Borough, water project, replace water well	25,000
(76) Jacksonville Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor	125,000
(77) Marion Center Borough, sewer project, complete study, construct sewerage system	1,500,000
(78) Marion Center Borough, water project, feasibility study, construct water system	800,000
(79) Montgomery Township, water project, ICMSA, dredging clay lining reservoir	25,000
(80) Montgomery Township, sewer project, Arcadia, construct new sewage treatment plant	500,000

(81) Montgomery Township, sewer project, Hillsdale, construct new sewage treatment plant	500,000
(82) Montgomery Township, sewer project, Gypsy, construct new sewage treatment plant	500,000
(83) Ninevah Water Company, water project, improve water system	675,000
(84) North Mahoning Township, sewer project, construct new sewage treatment plant	500,000
(85) Pine Township, sewer project, Alverda, construct new sewage treatment plant	485,000
(86) Pine Township, sewer project, Heilwood, Brownstone and Mentcle, construct new sewage treatment plant	2,172,000
(87) Pine Township, water project, feasibility study, water line extension	15,000
(88) Pine Township, water project, ICMSA, replace feeder and mentcle lines	250,000
(89) Pine Township, sewer project, feasibility study	25,000
(90) Plumville Borough, sewer project, feasibility study, construct sewer system	1,160,000
(91) Rayne Township, water project, feasibility study, extend water service	105,000
(92) Rayne Township, sewer project, feasibility study, sewerage system	25,000
(93) Rayne Township, sewer project, construct new sewage treatment plant	500,000
(94) Saltsburg Borough, water project, improve and repair storage reservoir	350,000
(95) Saltsburg Borough, water project, improve water plant	500,000
(96) Saltsburg Borough, water project, feasibility study for extension of water line into Conemaugh Township	10,000
(97) Saltsburg Borough, water project, rehabilitate water distribution system	1,000,000
(98) Saltsburg Borough, sewer project, construct storm sewer system to separate from sewage collection system	1,000,000
(99) Saltsburg Borough, sewer project, extend sewage collection lines	140,000
(100) Shelocta Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,500,000
(101) Smicksburg Borough, sewer project, new sewage treatment plant	600,000
(102) Southeastern Indiana County Water Authority, water project, improve lines and valves	200,000

(103) West Wheatfield Township, water project, install fire hydrants on water system	30,000
(104) West Wheatfield Township, water project, extend water line	500,000
(105) White Township, sewer project, extend water and sewer lines to airport	850,000
(106) White Township Municipal Authority, sewer project, construct new sewer system and pumping station	18,054,000
(107) White Township Municipal Authority, sewer project, construct new sewer system and pumping station	2,500,000
(108) Young Township, sewer project, West Lebanon, construct new sewage treatment plant	750,000
(109) Young Township, sewer project, ICMSA, develop central sewage treatment and collection, Coal Run - McIntyre	1,500,000
(110) Young Township, water project, water tank and line extensions	100,000
(111) Young Township, sewer project, ICMSA, preparation of engineering study	5,000
(gg) Jefferson County	
(1) Bell Township, sewer project, construct sewer lines and treatment plant	1,650,000
(2) Big Run Borough, sewer project, construct new interceptor sewer and sewer system	1,908,000
(3) Brockway Borough Municipal Authority, water project, water filtration plant	610,000
(4) Brockway Borough Municipal Authority, water project, water transmission main	90,000
(5) Brookville Borough, water project, construct protective cover for water reservoir	117,000
(6) Corsica Borough, sewer project, construct new sewage treatment facility and sewer pipes	948,000
(7) Eldred, sewer project, construct treatment plant and sewer lines	915,000
(8) Falls Creek Borough, Sandy, Washington and Winslow Townships, sewer project, construct new sewage treatment facility and sewer pipes	2,946,000
(9) Henderson Township, sewer project, construct sewage treatment plant	300,000
(10) Knox Township, sewer project, construct treatment plant and sewer lines	860,000
(11) McCalmont Township, sewer project, construct sewage treatment plant	780,000
(12) Oliver Township, sewer project, construct sewage treatment plant	957,000

(13) Punxsutawney Borough, sewer project, construct addition to existing sewage treatment facility and sewer pipes	2,500,000
(14) Reynoldsville Borough, sewer project, upgrade sewer lines	600,000
(15) Rose Township, water project, construct water distribution system	480,000
(16) Rose Township, sewer project, construct new sewer system and interceptor sewer	324,000
(17) Snyder Township Municipal Authority, sewer project, construct new sewer system	2,075,000
(18) Summerville Borough Municipal Authority, sewer project, construct new sewer system and treatment facility	1,909,000
(19) Sykesville Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	970,000
(20) Young Township, sewer project, construct sewer lines	735,000
(hh) Juniata County	
(1) Mifflintown Borough, sewer project, rehabilitate existing sewage lines	110,000
(2) Monroe Township, water project, improve and extend water lines	1,500,000
(3) Monroe Township, sewer project, construct sewer plant and extend lines	4,500,000
(4) Port Royal Borough, sewer project, rehabilitate existing sewage lines	1,500,000
(5) Perry Township Municipal Authority, sewer project, construct sewer plant	200,000
(ii) Lackawanna County	
(1) Archbald Borough, sewer project, construct sewer lines and appurtenances	955,000
(2) Carbondale City, sewer project, upgrade and reconstruct sewer system	12,000,000
(3) Carbondale Township, sewer project, upgrade sewer lines	500,000
(4) Chinchilla Water Company, water project, renovate water system	800,000
(5) Clarks Summit, sewer project, State and Grove Streets, etc., repair sewers	294,000
(6) Clarks Summit, sewer project, South Abington, update sewer construction	6,800,000
(7) Covington Township, sewer project, construct sewage collection system and treatment plant	5,660,000
(8) Dickson City, sewer project, sewer line replacement	818,000



(9) Dunmore Borough, sewer project, Dunmore Cemetery sewer construction	358,000
(10) Dunmore Borough, sewer project, Blakely Street at Drinker Street, sewer reconstruction	743,000
(11) Dunmore Borough, sewer project, Smith and Mill Streets, sewer reconstruction	330,000
(12) Dunmore Borough, sewer project, Erie and Lake Streets, sewer construction	440,000
(13) Dunmore Borough, sewer project, Jefferson Avenue, siphon reconstruction	220,000
(14) Elmbrook Water Company, water project, improve water system	130,000
(15) Fell Township, sewer project, Lackawanna River, sewers and storm drains	540,000
(16) Glenburn Water Company, water project, improve water system	160,000
(17) Greenfield Township, sewer project, sewer constructs and improve sewers	510,000
(18) Greenfield Township, sewer project, improve sanitary sewers	1,600,000
(19) Jefferson Township, sewer project, construct new interceptor sewer and sewer system	2,621,000
(20) Jessup Borough, sewer project, replace sanitary sewer lines	690,000
(21) Lackawanna River Basin Sewer Authority, sewer project, Archbald, rehabilitate sewage treatment facility	8,928,000
(22) La Plume Township, sewer project, improve sanitary sewers	800,000
(23) Moosic Borough, sewer project, sewer construction and repair	641,000
(24) Moosic Borough, sewer project, construct sanitary sewer to Rocky Glen Road	490,000
(25) Moosic Borough, sewer project, construct Greenwood Sanitary Sewer, Roth and Stone Streets	106,000
(26) Moosic Borough, sewer project, extend Greenwood Sanitary Sewer to Route 502 Bridge	118,000
(27) Moscow Water Company, water project, renovate water system	520,000
(28) Old Forge Borough, sewer project, improve sanitary sewers	1,400,000
(29) Olwen Heights Water Service Company, water project, water storage and water line	300,000
(30) Pennsylvania American Water Company (Abington District) (Olwen Heights), water project, construct aeration facility	100,000

(31) Pennsylvania American Water Company (Abington District), water project, additional water supply	200,000
(32) Pennsylvania American Water Company (Abington District), water project, construct additional water storage tank	925,000
(33) Pennsylvania Gas and Water Company, water project, water system improvements	106,000,000
(34) Pennsylvania Gas and Water Company (Brownell), water project, water filtration improvements	5,290,000
(35) Pennsylvania Gas and Water Company (Chinchilla), water project, water filtration improvements	2,780,000
(36) Pennsylvania Gas and Water Company (Dunmore 1), water project, water transmission line	2,330,000
(37) Pennsylvania Gas and Water Company (Dunmore 1), water project, water storage improvements	750,000
(38) Pennsylvania Gas and Water Company (Griffin Lake), water project, water pumping station	1,210,000
(39) Pennsylvania Gas and Water Company (Griffin Lake), water project, water dam repair	780,000
(40) Pennsylvania Gas and Water Company (Olyphant 1), water project, dam repair	100,000
(41) Pennsylvania Gas and Water Company (Williams Bridge), water project, water pumping station	440,000
(42) Pennsylvania Gas and Water Company (Williams Bridge), water project, water storage	630,000
(43) Pennsylvania Gas and Water Company (Williams Bridge and Oakmont), water project, water pumping station	130,000
(44) Scranton City, sewer project, Meridian and 10th Streets, sewer reconstruction	1,100,000
(45) Scranton City, sewer project, East Elm Street at Stafford Meadow Brook, sewer reconstruction	523,000
(46) Scranton City, sewer project, Moosic Street, sewer replacement	710,000
(47) Scranton City, sewer project, regulator/overflow repair/relocation and Richmond Street sewer realignment	1,045,000
(48) Scranton City, sewer project, East Elm Street/ Mountain Lake sewer extension with pumping station	495,000
(49) Scranton City, sewer project, sewer replacement at 22nd Street	1,100,000
(50) Scott Mobile Home Park, water project, water chlorination and storage	25,000
(51) Scott Township, sewer project, sanitary sewers	1,200,000

(52) Simpson Borough, Main Street, sewer project, construct sanitary sewers	2,200,000
(53) South Abington Township, sewer project, construct sewers	600,000
(54) Taylor Borough, sewer project, replace sanitary sewers	51,000
(55) Taylor Borough, sewer project, North Main Street and Oak Street construct sanitary sewer	428,000
(56) Taylor Borough, sewer project, construction and/or reconstruction of sanitary and/or combination sanitary/storm sewer projects	2,000,000
(57) Vandling Borough, sewer project, sewer construction	900,000
(jj) Lancaster County	
(1) Adamstown Borough Authority, sewer project, increase plant capacity, new construction and upgrade	1,600,000
(2) Bainbridge Village, sewer project, construct sewer system	3,000,000
(3) Bart Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,020,000
(4) Christiana Borough Water Company, water project, water system improvements	400,000
(5) Christiana Borough Sewer Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor, pumping station and sewer system	728,000
(6) City of Lancaster Authority, West Lampeter Township, water project, improve water system	2,400,000
(7) Columbia Borough, sewer project, extend sewer line	50,000
(8) Columbia Water Company, water project, water system improvements	1,500,000
(9) Denver Borough, water project, improve and increase water supply	800,000
(10) Denver Borough, water project, bring two water wells on line to present system	2,000,000
(11) Drumore Mobile Home Park, water project, water system improvements	40,000
(12) Earl Township, sewer project, new construction and sewer lines	3,075,000
(13) East Donegal Township, sewer project, extend sewer project	1,500,000
(14) East Donegal Township Municipal Water Authority, water project, water system improvements	500,000
(15) East Earl Township, sewer project, new construction and sewer lines	3,075,000
(16) East Hempfield Township Water Authority, water project, water system improvements	800,000

(17) East Petersburg Borough, water project, replace water line	1,000,000
(18) East Petersburg Borough, sewer project, nitrate removal system	500,000
(19) East Petersburg Water System, water project, water system improvements	500,000
(20) Elizabeth Borough, water project, rehabilitate water mains	750,000
(21) Holtwood Mobile Home Park, water project, water system improvements	40,000
(22) Intercourse, sewer project, new plant and collection system	1,316,000
(23) Lancaster Estates, water project, water system improvements	60,000
(24) Lancaster Municipal Water System, water project, water system improvements	3,000,000
(25) Lancaster Township, sewer project, extend sewer line	40,000
(26) Landis Home Retirement Community, water project, water system improvements	200,000
(27) Lititz Borough, sewer project, nitrate removal system	2,500,000
(28) Lititz Borough, sewer project, sewage pelletization system	4,500,000
(29) Lititz Mobile Home Court, water project, water system improvements	50,000
(30) Lititz Municipal Waterworks, water project, water system improvements	1,000,000
(31) Manheim Township, water project, extend water line	4,000,000
(32) Manheim Borough Authority, sewer project, rehabilitate sewage treatment facility	1,000,000
(33) Manor Township, Letort Manor, sewer project, construct conveyance system, aeration plant and new lines	4,773,000
(34) Millersville Borough, water project, install water main	250,000
(35) Millersville Borough Municipal Authority, water project, water system improvements	250,000
(36) Mobile Village, water project, water system improvements	40,000
(37) Mount Joy Borough, water project, nitrate removal system	725,000
(38) Mount Joy Borough Authority, water project, water system improvements	1,500,000
(39) Mount Joy Township, sewer project, extend sewer	435,000

(40) Mount Joy Township, water project, well construction	250,000
(41) New Holland Borough, water project, water filter treatment plant	1,900,000
(42) New Holland Borough, water project, plant extension of well supply and softening plant	380,000
(43) New Holland Borough, water project, elevated 1 million gallon tank	1,000,000
(44) Northwestern Lancaster County Authority, sewer project, construct new sewer system and interceptor sewer	4,150,000
(45) Paradise Township, sewer project, construct new sewer system, sewage treatment plant and interceptor system	5,684,000
(46) Penn Township, sewer project, upgrade and expand sewer system	3,600,000
(47) Penn Township, water project, upgrade and expand water system	500,000
(48) Penn Valley Mobile Village, water project, water system improvements	15,000
(49) Pequea Water Cooperative, water project, water system improvements	500,000
(50) Quarryville Borough, sewer project, improve existing system	225,000
(51) Rowenna Water System, water project, water system improvements	105,000
(52) Strasburg Borough, water project, replace water line	125,000
(53) Terre Hill Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	601,000
(54) Trailer Village, Incorporated, c/o R. Moyer, water project, new distribution lines and connection to Lancaster	45,000
(55) Upper Leacock Township Water Department, water project, water system improvements	900,000
(56) Victoria Manor Park, water project, new well	3,000
(57) Village of Rivermoor, water project, water system chlorination	10,000
(58) Village of Washington Borough, sewer project, construct gravity collector, pumping station and main	1,280,000
(59) West Hempfield Township, sewer project, new lines along Ironville Pike from Prospect Road to the Columbia Borough line	1,452,000
(60) West Lampeter Township, water project, extend water line	75,000

## (kk) Lawrence County

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| (1) Bessemer Borough, water project, install new water lines   | 105,000   |
| (2) Bessemer Borough, water project, install independent pressured water system  | 100,000   |
| (3) Bessemer Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer                | 2,345,000 |
| (4) Enon Valley Borough, sewer project, construct new sewage treatment plant and interceptor sewer                           | 939,000   |
| (5) Mahoning Township, water project, construct wells in Hillsville  | 760,000   |
| (6) Mohawk Mobile Home Park, water project, distribution system improvements, new well                                       | 10,000    |
| (7) Neshannock Township, sewer project, construct western sewer trunk line   | 1,461,000 |
| (8) Neshannock Township, sewer project, North Gate Industrial Park, construct sewer line                                     | 165,000   |
| (9) Neshannock Township, sewer project, Coronado Drive sewer, extend collection  | 180,000   |
| (10) New Castle City, sewer project, rehabilitate sewer line   | 20,000    |
| (11) New Castle City, sewer project, sludge lagoon cleanup, wastewater treatment   | 425,000   |
| (12) New Wilmington Borough, water project, modify existing water line   | 24,000    |
| (13) North Beaver Township, sewer project, construct sanitary sewer system   | 4,200,000 |
| (14) Perry Township, water project, extend water lines from Elwood City Borough into township                                | 2,000,000 |
| (15) Pulaski Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system | 6,922,000 |
| (16) Shenango Township, water project, extend water lines in township  | 5,000,000 |
| (17) Taylor Township Waterworks, water project, water line extension   | 450,000   |
| (18) Union Township, sewer project, construct sewer lines and pumping station  | 414,000   |
| (19) Volant Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer                 | 565,000   |
| (20) Wayne Township, sewer project, sewage line extensions   | 1,000,000 |
| (21) West Pennsylvania Water Company (Ellwood District), water project, water treatment plant improvements                   | 1,500,000 |

(22) West Pennsylvania Water Company (New Castle District), water project, construct 1 mg elevated water tank	2,000,000
(23) Wampum Borough, water project, renovate water lines	1,000,000
(24) Wilmington Township, sewer project, construct new interceptor sewer and sewer system	2,081,000
(ii) Lebanon County	
(1) Cornwall Borough, sewer project, construct new sewage treatment plant	844,000
(2) Cornwall Borough, sewer project, construct new sewage treatment plant	4,389,000
(3) Cornwall Borough Water System, water project, water system improvements	1,100,000
(4) Heidelberg Township, water project, improve water system	170,000
(5) Heidelberg Township Municipal Authority, water project, expand water line to Hillcrest View system	290,000
(6) Heidelberg Township Municipal Water Authority, water project, water system improvements	650,000
(7) Jackson Township, water project, extend water line	500,000
(8) Lebanon City Authority, water project, improve water system	10,500,000
(9) Lebanon Municipal Water Authority, water project, expansion of dam reservoir, new transmission	15,000,000
(10) Newmanstown Water Authority, water project, water system improvements	1,500,000
(11) Northern Lebanon Township, sewer project, Ebenezer Area Collection System, establish in new area	2,300,000
(12) Richland Borough, water project, construct water storage tank and water distribution lines and related construction	2,979,000
(13) Richland Borough, water project, water distribution lines, valving, fire hydrants, replace and construct roadway	2,590,000
(14) Richland Borough Water System, water project, water system improvements	1,350,000
(15) South Lebanon Township, sewer project, expand sewer, Iona	2,232,000
(16) Union Township, sewer and water project, water and sewer systems construction	2,780,000
(17) West Cornwall Township, sewer project, construct new sewer system and interceptor sewer	1,585,000
(mm) Lehigh County	
(1) Alburdis Borough, sewer project, construct sewer pipe	315,000

(2) Allentown City, water project, replace deteriorated water lines	1,885,000
(3) Allentown City, water and sewer project, replace water and sewer lines along Mill Street	206,000
(4) Allentown City, water project, upgrade water treatment plant	8,000,000
(5) Catasauqua Borough, sewer project, wastewater treatment plant upgrade to include new construction of drying bed, grit chamber, final clarifier, operations building and laboratory	500,000
(6) Catasauqua Municipal Water Works, water project, new well and storage improvements	296,000
(7) Coopersburg Borough, sewer project, sewage wastewater treatment plant	12,346,000
(8) Coopersburg Borough, water project, upgrade water system by replacing old water lines	100,000
(9) Emmaus Borough, water project, construct 1.2 million gallon water reservoir to upgrade water supply system	416,000
(10) Emmaus municipal waterworks, water project, air stripper	200,000
(11) Grandview Water Company system replacement, water project, replace old 1 1/4-inch and 2-inch galvanized steel lines with 8-inch ductile iron pipe	595,000
(12) Hanover Township, water and sewer project, water and sewer installation to include new construction of pumping and water stations	594,000
(13) Heidelberg Township Sanitary Authority, sewer project, construct new sewer system	4,231,000
(14) Slatington Borough, water project, replace water mains, add storage	3,000,000
(15) South Whitehall Township, sewer project, install 1,000 linear feet of 8-inch diameter sewer and four manholes from Elk Road west to the township line	80,000
(16) South Whitehall Township, sewer project, install 2,000 linear feet of 10-inch diameter sewer and eight manholes from Broadway Street across U.S. Route 309 and north to Pumping Station No.2	200,000
(17) South Whitehall Township Authority, water project, install 3,000 linear feet of 12-inch diameter water line to connect with existing 12-inch diameter main in Hamilton Boulevard	190,000
(18) South Whitehall Township Authority, water project, install 30,000 linear feet of various diameter transmission mains to provide interconnection of existing and proposed water systems along Parkland Terrace and Orefield Road	3,750,000



(19) South Whitehall Township Authority, water project, replace Parkway Manor System with 8-inch ductile iron pipe	700,000
(20) South Whitehall Township Authority, water project, installation of loops at various locations	390,000
(21) South Whitehall Township Authority, water project, installation of a major loop to provide a secondary distribution feed to the Crackersport and Eck Road area	264,000
(22) South Whitehall Township Authority, water project, extend the township system to serve existing development accessible to public water	292,000
(23) Upper Milford Township, sewer project, Route 28 corridor, provide sewer service	553,000
(24) Upper Saucon Township, sewer project, construct wastewater treatment plant	12,334,000
(25) Upper Saucon Township, water project, new potable water source	941,000
(26) Upper Saucon Township, water project, construct pumping and treatment facility	891,000
(27) Washington Township, water project, improve distribution system	300,000
(28) Washington Township, sewer project, construct new interceptor sewer, pumping station and sewer system	5,052,000
(29) Whitehall Township, water project, construct water storage	3,740,000
(nn) Luzerne County	
(1) Ashley Borough, sewer project, rehabilitate and replace sanitary sewer system	369,000
(2) Avoca Borough, sewer project, new sewer and various sewer-storm water separation projects	963,000
(3) Barret Water Company, water project, improve water distribution and storage	105,000
(4) Beaver Brook Water Company, water project, study water distribution and storage	33,000
(5) Butler Township, sewer project, extend line of sewage system	250,000
(6) Conyngham Township, sewer project, construct new interceptor sewer, pumping station and sewer system	2,147,000
(7) Courtdale Borough, sewer project, construct new sewer system	1,900,000
(8) Dallas Area Municipal Authority, sewer project, rehabilitate sewage treatment facility	2,733,000
(9) Duryea Borough, sewer project, construct and rehabilitate sewer systems and pumping stations	457,000

(10) Edwardsville Borough, sewer project, replace and repair sewer system	180,000
(11) Exeter Borough, sewer project, construct new sewer system	288,000
(12) Exeter Borough, sewer project, construct sanitary sewer system in Exeter Park	1,235,000
(13) Exeter Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	3,000,000
(14) Freeland Borough Municipal Water Authority, water project, well treatment and development	997,000
(15) Freeland Borough Municipal Water Authority, water project, construct water storage tank and drill wells	850,000
(16) Freeland Borough Municipal Water Authority, water and sewer project, improve water distribution and sewage collection system	2,500,000
(17) Hazleton City Authority, water project, water system improvements, filtration plant	10,200,000
(18) Hex Acres Water Company, water project, improve water distribution and storage	86,000
(19) Hughestown Borough, sewer project, reconstruct storm water sewage tunnel	495,000
(20) Jackson Township, sewer project, assistance to finance EPA sewage project	600,000
(21) Larksville Borough, sewer project, expand sewer system for Larksville Mountain area	500,000
(22) Lattimer Sewer Authority, sewer project, rehabilitate sewage treatment facility	1,530,000
(23) Lehman Township, sewer project, construct sewer lines in Lake Silkworth area	1,000,000
(24) Midway Manor Water Company, water project, new well and storage tank	170,000
(25) Mocanaqua Conyngham Township, water project, improve pressure supply to the systems	1,000,000
(26) Nanticoke City, sewer project, construct new sewer system extensions	377,000
(27) Nanticoke City, sewer project, Honeypot, construct sewer system	3,750,000
(28) Nanticoke City, sewer project, replace sewer catch basins	80,000
(29) Nescopeck Borough Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor, pumping station and sewer system	1,638,000
(30) Nuangola Borough, sewer project, install lines, force main, pumping station and inspection ports	1,745,000

(31) Oneida Water Company, water project, additional well, transmission and distribution line, services and meters	586,000
(32) Pittston City, sewer project, improve sanitary sewer system, William and Butler Streets	238,000
(33) Pittston City, sewer project, combine and rehabilitate sewer system, Cherry Alley	845,000
(34) Pittston City, sewer project, improve sanitary sewer system, River Street	281,000
(35) Pittston City, sewer project, prepare base sewer mapping	25,000
(36) Pittston City, sewer project, improve sanitary sewer system, Parsonage Street	150,000
(37) Pittston Township, sewer project, Brown Street, construct sewers	500,000
(38) Plains Township, sewer project, expand sewers	2,350,000
(39) Plymouth Borough, sewer project, Fairview Street, replace sanitary sewers	46,000
(40) Plymouth Borough, sewer project, North Street area, extend sanitary sewers	97,000
(41) Plymouth Borough, sewer project, Beverly Drive area, replace sanitary sewers	23,000
(42) Plymouth Borough, sewer project, Carver Street, connect sanitary sewer lines	11,000
(43) Plymouth Borough, sewer project, Powell Street, replace sanitary sewers	6,000
(44) Plymouth Township, sewer project, construct sanitary sewers	389,000
(45) Pringle Borough, sewer project, construct new sewer system	1,533,000
(46) Salem Township, sewer project, construct new interceptor sewer and sewer system	400,000
(47) Shickshinny Borough, sewer project, rehabilitate collection system and relocate force main	723,000
(48) Shickshinny Water Company, water project, additional well, transmission and distribution line, services and meters	3,520,000
(49) Sugar Notch Borough, sewer project, construct new sewer system extensions	1,500,000
(50) Tambur Water Company, water project, rehabilitate water distribution and system	5,000
(51) Warrior Run Borough, sewer project, construct new sewer system	1,464,000
(52) West Pittston Borough, sewer project, construct new gravity sanitary sewer and repair and replace existing sewer	1,800,000

(53) West Wyoming Borough, sewer project, Atherton Park sanitary sewer system	1,123,000
(54) West Wyoming Borough, sewer project, Atherton Park, sanitary sewer system	1,680,000
(55) West Wyoming Borough, sewer project, Districts 1, 2 and 3, sanitary sewer systems	5,380,000
(56) White Haven Municipal Authority, sewer project, rehabilitate sewage treatment facility	623,000
(57) White Haven Municipal Authority, water project, construct water distribution, storage and treatment improvements	1,185,000
(58) Yatesville Borough, sewer project, flood control and sewer project	228,000
(oo) Lycoming County	
(1) Cummings Township, water project, improve water system	95,000
(2) Duboistown Borough, sewer project, rehabilitate sewer	579,000
(3) Fairfield Township, sewer project, construct new interceptor sewer, pumping station and sewer system	1,000,000
(4) Hidden Valley Mobile Home Court, water project, improve water chlorination and wells	4,000
(5) Hughesville Borough, water project, water reservoir cover and liner	300,000
(6) Jersey Shore Area Joint Water Authority, water project, improve water system	4,314,000
(7) Jersey Shore Sanitary Authority, sewer project, rehabilitate sewage treatment facility	379,000
(8) Limestone Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	641,000
(9) Limestone Township, water project, rehabilitate, expand and reconstruct water supply and distribution	350,000
(10) Loyalsock Township Authority, water project, extend water line	394,000
(11) Loyalsock Township Authority, sewer project, extend sewer system	2,846,000
(12) Montgomery Borough, water project, expand water capacity	2,245,000
(13) Montgomery Water Authority, sewer project, sewer system and treatment plant expansion	2,053,000
(14) Montoursville Borough, water project, improve water system	460,000
(15) Muncy Borough, sewer project, rehabilitate sewer system	1,513,000
(16) Muncy Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	811,000

(17) Old Lycoming Township, sewer project, construct new sewer system and interceptor sewer	504,000
(18) Porter Township, sewer project, extend sewer system	495,000
(19) South Williamsport Borough, sewer project, improve sewer system	306,000
(20) Williamsport City, sewer project, construct sewer and storm sewer separation and pumping station	15,075,000
(21) Williamsport Municipal Water Authority, water project, replace and rehabilitate water mains	2,300,000
(22) Williamsport Municipal Water Authority, water project, construct water treatment plant	21,400,000
(23) Williamsport Sanitary Authority, sewer project, construct west plant effluent pumping station	853,000
(24) Williamsport Sanitary Authority, sewer project, odor control	953,000
(25) Wolf Township, sewer project, installation of sewer collection system and wastewater treatment facility	872,000
(pp) McKean County	
(1) Bradford Sanitary Authority, sewer project, sewer system rehabilitation	2,000,000
(2) Bradford Township, water project, improve water system	1,000,000
(3) Hamilton Township, sewer project, Ludlow, construct new sewage treatment facility and sewer system	630,000
(4) Hamlin Township, sewer project, construct sewage treatment facility	1,500,000
(5) Kane Borough, sewer project, rehabilitate sewage treatment facility	2,546,000
(6) Kane Borough, sewer project, rehabilitate sewage treatment facility	1,233,000
(7) Keating Township, sewer project, construct new sewer system and pumping station	6,480,000
(8) Lewis Run, water project, water treatment, storage and distribution	350,000
(9) Lewis Run Water Company, water project, cover reservoir; upgrade distribution	850,000
(10) Mt. Jewett Borough, sewer project, sewer system rehabilitation	250,000
(11) Mt. Jewett Borough, sewer project, treatment plant expansion and upgrade	250,000
(12) Otto Township, sewer project, construct sewage treatment facility	2,000,000
(13) Port Allegheny Borough, sewer project, reconstruct sewage treatment facility	250,000

(14) Smethport Borough, water project, construct water system facility	180,000
(15) Smethport Borough, water project, purchase of water system	180,000
(16) Smethport Water Company, water project, reservoir, source, treatment and distribution improvements	3,000,000
(qq) Mercer County	
(1) Farrell Sanitary Authority, sewer project, sewer and storm water system separation	4,824,000
(2) Fredonia Borough, water project, improve distribution system	90,000
(3) Greenville Borough, sewer project, renovate and improve sewage treatment plant, replace deteriorated sanitary sewer lines	1,500,000
(4) Greenville Municipal Authority, water project, construct new water filtration plant	2,100,000
(5) Grove City Borough, sewer project, construct interceptor sewers on West Main Street and also Madison Street	1,335,000
(6) Grove City Borough, sewer project, reconstruct wastewater lift station	250,000
(7) Grove City Borough, water project, water treatment plant improvement	350,000
(8) Hempfield Township Municipal Authority, sewer project, construct new sewer system	1,286,000
(9) Hermitage City, sewer project, expand water pollution control	4,500,000
(10) Jamestown Borough, sewer project, renovate sewer treatment facility	80,000
(11) Jamestown Borough, sewer project, repairs to sanitary sewer systems	119,000
(12) Lakeview Joint Sewer Authority, sewer project, expansion of sewage treatment plant	250,000
(13) Mercer Borough, sewer project, upgrade sewage treatment plant	1,070,000
(14) Mercer Borough, sewer project, replace sewer lines to County Home, replace interceptor sewer, construct lift station and collection system	600,000
(15) Mercer Water Company, water project, water treatment plant and distribution improvements	850,000
(16) Sandy Lake Borough, water project, upgrade water distribution system and improve water reservoir	708,000
(17) Sharon City, sewer project, upgrade and replace sanitary sewer system	2,000,000
(18) Sharon City, sewer project, rehabilitate sewage treatment facility	8,160,000

(19) Sharpsville Borough, sewer project, rehabilitate sewer collector system	750,000
(20) Sharpsville Borough, water project, upgrade municipal water treatment system	801,000
(21) Shenango Township, sewer project, West Middlesex, rehabilitate sewage treatment facility and construct new interceptor, pumping station and sewer system	8,960,000
(22) Stoneboro Borough, water project, replace deteriorated and undersized water lines and renovate water storage reservoir	334,000
(23) Stoneboro Waterworks, water project, water replacement and reservoir cover	428,000
(24) West Middlesex Borough, water project, Penn Avenue project, protect fresh water supply	35,000
(25) Wheatland Borough, water and sewer project, extend water and sewer lines	49,000
(26) Wolf Creek and Pine Townships, sewer project, joint project to construct new sewer system	1,000,000
(rr) Mifflin County	
(1) Allensville Municipal Authority, water project, develop groundwater sources, plumbing, metering and storage	125,000
(2) Armaugh Township, sewer and water project, improvements for Potlicker Flats area	800,000
(3) Armaugh Township, water improvement for Milroy	700,000
(4) Armaugh Township, water project, extend water lines	150,000
(5) Brown Township Municipal Authority, sewer project, rehabilitate sewage treatment facility	660,000
(6) Burnham Borough Authority, sewer project, rehabilitate sewage treatment facility	3,060,000
(7) Derry Township, sewer project, replacement in Highland area	1,500,000
(8) Derry Township, sewer project, sewer wastewater and sewage system for Maitland	2,500,000
(9) Derry Township, water project, construction of water lines in Glenwood area	1,500,000
(10) Granville Township, sewer project, construct new sewer system	2,685,000
(11) Juniata Terrace Borough, sewer project, replace lines	1,000,000
(12) Juniata Terrace Borough, sewer project, sewage treatment plant and improvement	50,000
(13) Lewistown Borough, water project, municipal water distribution improvement	400,000

(14) Lewistown Borough, sewer project, redesign and install wastewater treatment plant	625,000
(15) Menno Township, water project, develop new water supply	75,000
(16) Menno Water Company, water project, water system improvements	350,000
(17) Oliver Township, sewer project, construct new sewers and sewage treatment plant for Strodes Mill	2,500,000
(18) Union Township, sewer project, rehabilitate sewer facilities	585,000
(19) Union Township, water project, installation of lines, restoration, rehabilitation	1,484,000
(20) Union Township Municipal Authority, water project, construct new water treatment plant and rehabilitate treatment facility	1,110,000
(21) Union Township Municipal Water Authority, water project, water system improvements	473,000
(ss) Monroe County	
(1) East Stroudsburg, sewer project, upgrade and expand sewage treatment plant	8,500,000
(2) Hamilton Water Company, water project, renovate water system in Saylorburg	325,000
(3) Manwalamink Water Company, water project, water metering and emergency generators	200,000
(4) Middle Smithfield Township, sewer project, rehabilitate and expand existing sewer facility	2,500,000
(5) Middle Smithfield Township, sewer project, construct sewer interceptor lines from new developments	1,600,000
(6) Mt. Pocono Borough, water project, metering and rehabilitation of water system	2,200,000
(7) Mt. Pocono Borough, sewer project, extend collection system on Upper Winona Road	100,000
(8) Mt. Pocono Borough, sewer project, rehabilitate and expand sewage treatment facility	2,800,000
(9) Mountainhome Water Company, water project, improve water distribution system	1,347,000
(10) Mountainhome Water Company, water project, water system improvements	761,000
(11) Pocono Water Company, water project, new storage tank and well improvements	463,000
(12) Pocono Water Company, water project, improve water system	330,000
(13) Smithfield Township, sewer project, construct sanitary sewer system	4,459,000
(14) Stroud Township, sewer project, construct sanitary sewer system	20,000,000



(15) Stroudsburg Borough, sewer project, construct new sewage treatment plant	7,418,000
(16) Stroudsburg Borough, sewer project, separate storm water system from sanitary sewer	1,614,000
(17) Tobyhanna Water Company, water project, renovate water system	635,000
(tt) Montgomery County	
(1) Abington Township, sewer project, upgrade and reconstruct former C & A sewer system	5,000,000
(2) Abington Township, sewer project, construct sewer system, treatment plant and interceptor	8,000,000
(3) Abington Township, sewer project, Cheltenham & Abington sanitary sewer system replacement	6,000,000
(4) Abington Township, sewer project, Pennypack Interceptor, sanitary sewers	12,000,000
(5) Abington Township, sewer project, Rydal Sewer Plant reconstruction	1,750,000
(6) Abington Township, sewer project, Rydal-Meadowbrook section, install collection sewer systems	5,000,000
(7) Abington Township, storm sewer project, Cumberland Road	150,000
(8) Abington Township, storm sewer project, Grovania Avenue	400,000
(9) Abington Township, storm sewer project, Willow Grove Heights	100,000
(10) Cheltenham Township, sewer project, replace sewer lines	620,000
(11) Collegeville Borough, sewer project, construct local collection system	5,731,000
(12) East Greenville Borough, water project, upgrade drinking water treatment facility	432,000
(13) East Norriton Township, sewer project, West End Sewer Project	1,000,000
(14) Franconia Township, sewer project, construct new sewage treatment facility and sewer system	4,887,000
(15) Graterford State Correctional Institute, sewer project, new sewage treatment plant	1,800,000
(16) Hatfield Borough, sewer project, construct a new interceptor sewer	2,965,000
(17) Horsham Township, sewer project, construct sewage treatment plant	1,750,000
(18) Horsham Township, sewer project, construct sewer system	500,000
(19) Jenkintown Borough, storm sewer project, rehabilitation	62,000
(20) Lower Frederick Township, sewer project, extend sewerage lines through Zieglerville area, upgrade manholes, rehabilitate sewage treatment facility	790,000

(21) Lower Gwynedd Township, sewer project, sewer lines to new township building	53,000
(22) Lower Gwynedd Township, sewer project, sewer lateral extension, School House Road from Penrith Place	213,000
(23) Lower Gwynedd Township, sewer project, sewer connection, Sunset Road to Summeytown Pike area	680,000
(24) Lower Moreland Township Authority and Board of Commissioners, sewer project, sewer construction projects	4,000,000
(25) Montgomery Township Municipal Sewer Authority, sewer project, wastewater treatment facility	8,760,000
(26) North Penn Water Authority, water project, removal of TCE from wells	500,000
(27) North Wales, sewer project, sewer maintenance building at sewage treatment plant	130,000
(28) North Wales, sewer project, installation of influence instructor	200,000
(29) North Wales, sewer project, sewer TV camera inspection	65,000
(30) Philadelphia Suburban Water Company, water project, new filtration plant	6,000,000
(31) Pottstown Borough, sewer project, upgrade facilities of sewer authority	27,600,000
(32) Schwenksville Borough Authority, sewer project, rehabilitate sewage treatment facility	881,000
(33) Skippack Township, sewer project, extend sanitary sewer system	3,373,000
(34) Souderton Borough, sewer project, expand and improve sewage treatment plant	10,900,000
(35) Telford Borough, sewer project, expand and improve sewage treatment plant	4,761,000
(36) Telford Borough Water Authority, sewer project, install T & E stripper towers on two wells	400,000
(37) Towamencin Township, sewer project, replace sewer line and manholes	574,000
(38) Upper Gwynedd Township, sewer project, installation of new belt filter press and relocation of polymer mixing tank at treatment plant	156,000
(39) Upper Moreland Township, sewer project, sanitary sewers, Castello Avenue	62,000
(40) Upper Moreland Township, sewer project, storm sewers, Castello Avenue	129,000
(41) Upper Providence Township, sewer project, construct gravity sewer, submersible pumping station and force main	550,000

(42) Upper Providence Township, sewer project, construct gravity sewer and treatment plant	600,000
(43) Upper Providence Township, sewer project, install sewer line, manholes and bypass pumping	2,780,000
(44) West Conshohocken Borough, sewer project, upgrade municipal sewage pump station	632,000
(45) West Norriton Township Municipal Authority, sewer project, sewage system expansions and improvements	3,437,000
(46) Whitemarsh Township, sewer project, installation of sewer lines and pump stations	1,080,000
(uu) Montour County	
(1) Danville Borough, sewer project, replace filters	650,000
(2) Valley Township, sewer project, purchase existing collection and treatment facilities from private owner	560,000
(vv) Northampton County	
(1) Bangor Borough Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	12,700,000
(2) Bath Municipal Water Works, water project, water reservoir cover	250,000
(3) Bethlehem City, water project, Water Treatment and Filtration Plant	30,000,000
(4) Bethlehem City, water project, parallel water transmission lines	12,500,000
(5) Bethlehem City, water project, Northeast Water Reservoir	1,500,000
(6) Bethlehem City, sewer project, digester repair and rehabilitation program	1,940,000
(7) East Bangor Municipal Authority, sewer project, construct new sewage treatment facility, pumping station and sewer system	3,000,000
(8) Easton Municipal Authority, sewer project, rehabilitate sewage treatment facility, sewer and storm water system separation	14,423,000
(9) Glendon Borough, sewer project, construct new sewer system	276,000
(10) Lower Saucon Township Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	4,877,000
(11) Nazareth Borough, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer	3,095,000
(12) Northampton Borough, sewer project, add and alter wastewater treatment facility	6,000,000
(13) Northampton Borough Municipal Authority, water projects, construct east side transmission main,	

Phase I infrastructure rehabilitation and new intake on Lehigh River	1,760,000
(14) Palmer Township, sewer project, construct new sewer system	350,000
(15) Plainfield Township, sewer project, construct new interceptor sewer, pumping station and sewer system	2,987,000
(16) Portland Borough Water Company, water project, water chlorination and reservoir cover	300,000
(17) Roseto Borough, sewer project, construct collection sewers	100,000
(18) Stockertown Borough, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	1,972,000
(19) Tatamy Borough, sewer project, construct collection sewers and interceptors	2,900,000
(20) Walnutport Municipal Water Works, water project, water reservoir cover and transmission main	500,000
(21) Wind Gap Sewer Authority, sewer project, rehabilitate sewage treatment facility	653,000
(ww) Northumberland County	
(1) Delaware Township, sewer project, improvements to sewage treatment plant	2,080,000
(2) Herndon Borough, sewer project, construct sewage treatment facility, interceptor, pumping station and sewer system	708,000
(3) Kulpmont/Marion Heights Borough, sewer project, construct sewage facility	3,000,000
(4) Mt. Carmel Area, sewer project, sewer and storm water system separation	1,617,000
(5) Mt. Carmel Township, sewer project, construct sewage conveyance lines and pumping station	2,785,000
(6) Mt. Carmel Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	2,705,000
(7) Northumberland Borough, sewer project, upgrade and expand sewage treatment facility	1,734,000
(8) Northumberland Borough, sewer project, repairs to sewage collection system	606,000
(9) Pennsylvania American Water Company (White Deer and Milton Borough), water project, improve water plant	940,000
(10) Pennsylvania American Water Company (White Deer District), water project, water improvements, construct steel tank	550,000
(11) Pennsylvania American Water Company (White Deer District), water project, improve water plant	1,320,000

(12) Pennsylvania American Water Company (White Deer District), water project, water improvements, transmission mains	3,110,000
(13) Point Township Municipal Authority, sewer project, sewer extension	1,000,000
(14) Shamokin Dam Borough, water project, construct new water filtration unit	500,000
(15) Shamokin Township, sewer project, construct new interceptor sewer, pumping station and sewer system	1,019,000
(16) Snyderstown Borough, sewer project, construct new sewage treatment facility and sewer system	800,000
(17) Turbotville Municipal Authority, sewer project, rehabilitate sewage treatment facility	777,000
(18) Upper Augusta Township, water project, extend water lines	336,000
(19) Watsontown Borough, sewer project, upgrade and improve sewage treatment plant	100,000
(20) Watsontown Borough, water project, extend water lines to increase fire protection	110,000
(21) West Chillisquaque Township, sewer project, expand sewage treatment plant and collection system	1,000,000
(xx) Perry County	
(1) Bailey Run Mobile Home Park, water project, new well, permitting	15,000
(2) Duncannon Borough, sewer project, construct new sewage treatment facility and sewer system	1,630,000
(3) Duncannon Borough, water project, develop new well and install new standpipe	400,000
(4) Landisburg Borough, water project, install system	450,000
(5) Landisburg Borough, Tyrone Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	945,000
(6) Liverpool Municipal Water Authority, water project, new well, chlorination facilities, etc.	30,000
(7) Marysville Borough, sewer project, rehabilitate river interceptor and plant and separate storm sewer	2,119,000
(8) Marysville Borough, water project	500,000
(9) Millerstown Borough, sewer project, rehabilitate sewage collection lines	250,000
(10) Millerstown Borough, water project, upgrade system and install new standpipe	500,000
(11) New Bloomfield Borough, sewer project, rehabilitate sewer system	2,000,000
(12) New Bloomfield Borough, water project, develop additional supply and rehabilitate system	1,000,000
(13) Newport Borough, sewer project, rehabilitate sewage collecting lines	110,000

(14) Newport Borough, sewer project, sewer system separation project	1,200,000
(15) Newport Borough, water project, filtration and rehabilitation	1,500,000
(16) Orchards Hills Mobile Home Park, water project, treatment, emergency generator, new well	17,000
(17) Penn Township, sewer project, construct new sewage treatment facility	4,250,000
(18) Penn Township Municipal Authority, Duncannon, sewer project, construct new sewage treatment facility and sewer system	1,663,000
(yy) Philadelphia County	
(1) Philadelphia City, water project, upgrade and improve Baxter Water Treatment Plant	14,500,000
(2) Philadelphia City, water project, upgrade and improve East Park Water Pumping Station	4,800,000
(3) Philadelphia City, water project, rehabilitate Queen Lane Water Treatment Plant	6,000,000
(4) Philadelphia City, water project, upgrade and improve Belmont High service finished water pumping station	8,400,000
(5) Philadelphia City, water project, upgrade and rehabilitate water distribution system citywide	67,000,000
(6) Philadelphia City, water project, upgrade and improve Northeast Water Pollution Control Plant	7,200,000
(7) Philadelphia City, water project, upgrade Southwest Water Pollution Control Plant	1,200,000
(8) Philadelphia City, water project, improve East Park filtered water basin	6,000,000
(9) Philadelphia City, sewer project, upgrade and rehabilitate combined sewer system citywide	87,000,000
(10) Philadelphia City, water project, upgrade and improve Lardner's Point finished water pumping station	1,200,000
(11) Philadelphia City, sewer project, improve remote pumping station control system	2,400,000
(zz) Pike County	
(1) Matamoras Borough Water Authority, water project, upgrade system	100,000
(2) Pocono Ranch Lands, water project, water chlorination and filtration plant	306,000
(aaa) Potter County	
(1) Austin Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,236,000
(2) Austin Borough, water project, construct new groundwater source, disinfection facilities, system controls, distribution network replacement and finished storage reservoir	589,000

(3) Coudersport Borough, sewer project, extend sanitary sewer	1,500,000
(4) Galeton Water Company, water project, improve water system chlorination and filtration plant	306,000
(5) Roulette Township, sewer project, construct new sewage treatment facility	100,000
(6) Ulysses Borough, sewer project, improve sewer system	86,000
(bbb) Schuylkill County	
(1) Ashland Borough, water project, install water meters, build filtration system	1,550,000
(2) Ashland State General Hospital, water project, improve water system	44,000
(3) Auburn Municipal Authority, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	2,209,000
(4) Blythe Township, water project, system improvements for Moss Glenn, Crystal, and Silver Creek supplies	1,210,000
(5) Blythe Township Municipal Water Authority, water project, improve water system, filtration plant	2,565,000
(6) Butler Township Water Company, water project, improve water system	459,000
(7) Cass Township, water project, update water lines	40,000
(8) East Norwegian Township, sewer project, extend sewer collectors and interceptors under Department of Environmental Resources order	1,900,000
(9) Cressona Borough, sewer project, rehabilitate sewage treatment facility	1,090,000
(10) Deer Lake Borough, sewer project, fix storm water infiltration into sewers	36,000
(11) East Norwegian Township, sewer project, Diener's Hill, Mill Creek	2,500,000
(12) East Norwegian Township, water project, Five Points drinking water line	200,000
(13) East Union Township, sewer project, new sewer system	5,000,000
(14) Frackville Area Municipal Authority, sewer project, wastewater treatment and collection system	2,000,000
(15) Frackville Borough, sewer project, separate storm water and sewage treatment systems	500,000
(16) Frackville Borough, sewer project, construct new interceptor sewer, pumping station and sewer system	5,778,000
(17) Gilberton Borough, sewer project, new plant and replacement of pipes	5,000,000
(18) Greater Pottsville Area Sewer Authority, sewer project, West End treatment plant, main treatment	

plant, collection system rehabilitation, greenhouses and concrete treatment tanks	2,010,000
(19) Hegins Township, sewer project, construct new sewer system, interceptor, sewage treatment plant and pumping stations	7,530,000
(20) Hegins Township Authority, water project, water system improvements	378,000
(21) Hubley Township, water project, improve water facilities and upgrade filtration system	1,000,000
(22) Kline Township, sewer project, construct new sewer system	1,578,000
(23) Mahanoy City Borough, sewer project, rehabilitate storm sewers	1,100,000
(24) Mahanoy City Municipal Authority, sewer project, sewage treatment plant upgrade	350,000
(25) Mahanoy Township, water project, improve water distribution and rehabilitate	8,500,000
(26) Mahanoy Township Authority, water project, rehabilitate six authority-owned dams by 12/92 under consent decree	8,058,000
(27) Mary D. Community Association Water Department, water project, filtration and storage system	180,000
(28) McAdoo Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,389,000
(29) Minersville Borough, water projects, water dams three and four and installation of transmission line	1,175,000
(30) Mountain Spring Water Company, water project, improve water system	68,000
(31) New Philadelphia Borough, sewer project, new sewage system	750,000
(32) New Ringgold Borough Authority, sewer project, construct new sewage treatment plant and sewer system	783,000
(33) North Manheim Township, sewer project, addition of 25 homes to Pottsville sewer system	177,000
(34) North Manheim Township, sewer project, construct new interceptor sewer and sewer system	912,000
(35) North Union Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,902,000
(36) Oneida Water Company, water project, new well, distribution and storage improvements	1,172,000
(37) Oneida Water Company, water project, new well, storage, transmission main	250,000
(38) Orwigsburg Borough, water project, improve water treatment, distribution, reservoir	5,568,000



(39) Pine Grove Borough, sewer project, study sewer plant improvement	120,000
(40) Pine Grove Borough, water project, upgrade water system	300,000
(41) Pine Grove Borough, water project, spillway project, Sweet Arrow Lake	150,000
(42) Pine Grove Borough, water project, add to existing water supply distribution	1,600,000
(43) Pine Grove Borough, sewer project, study sewer system infiltration and inflow	200,000
(44) Ringtown Borough, water project, public water system improvements	210,000
(45) Ringtown Borough, water project, improve water supply, reservoir	253,000
(46) Rush Township, sewer project, construct new sewer system	3,170,000
(47) Rush Township, sewer project, improve sewer lines near the Little Schuylkill River	200,000
(48) Rush-Ryan Sewer Authority, Lake Hanto, sewer project, construct new sewer system and pumping station	1,785,000
(49) Ryan Township, sewer project, rehabilitate sewer system	1,500,000
(50) Schuylkill County Municipal Authority, sewer project, upgrade sewer	1,300,000
(51) Schuylkill County Municipal Authority, water project, water upgrade for new Federal prison facility	3,300,000
(52) Schuylkill County Municipal Authority, water project, construct water treatment facilities for the 16-inch Wolfe Creek System, the 20-inch Broad Mountain System, and the 14-inch Indian Run System to comply with the State drinking water regulations	8,800,000
(53) Schuylkill Haven, water project, improve reservoirs as mandated	3,840,000
(54) Schuylkill Haven Borough, water project, construct water holding tank	180,000
(55) Schuylkill Haven Borough, sewer project, modify dry sludge process	180,000
(56) Schuylkill Haven Borough, sewer project, fix storm water infiltration	180,000
(57) Schuylkill Haven Borough, water project, replace water lines	350,000
(58) Schuylkill Haven Borough, water project, environmental cover for potable water treatment plant clarifiers	95,000
(59) Schuylkill Haven Borough, water project, environmental cover for finished water storage facility	125,000

(60) Schuylkill Haven Borough, water project, improve water treatment plant	150,000
(61) Schuylkill Valley Sewer Authority, sewer project, to comply with Environmental Protection Agency order	6,325,000
(62) Schuylkill Valley Sewer Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	4,252,000
(63) Shenandoah Borough, sewer project	250,000
(64) Shenandoah Municipal Water Authority, water project, improve water system	4,050,000
(65) Shenandoah Municipal Water Authority, water project, Shenandoah Borough, improve water distribution and rehabilitate dam	1,300,000
(66) Tamaqua Borough, sewer project, increase sewage capacity	3,500,000
(67) Tower City Borough, water project, improve water system	125,000
(68) Tremont Borough, sewer project, sludge removal and disposal	390,000
(69) Wayne Township, sewer project, wastewater management	7,000
(70) West Brunswick Township, sewer project, construct new sewer system and pumping station	2,225,000
(ccc) Snyder County	
(1) Beaver Springs Municipal Authority, sewer project, improve sewage treatment plant	40,000
(2) Beavertown Borough, sewer project, update water system	500,000
(3) Beavertown Borough, water project, improve water system	250,000
(4) Centre Township, water project, Penns Creek, develop water system	200,000
(5) Freeburg Borough, water project, improve water system	500,000
(6) McClure Borough, sewer project, update sewer system	500,000
(7) McClure Municipal Authority, sewer project, rehabilitate sewage treatment facility	727,000
(8) Middleburg Municipal Authority, sewer project, rehabilitate sewage treatment facility	172,000
(9) Middleburg Municipal Authority, water project, Middleburg Borough, filtration system and improvements	500,000
(10) Middleburg Municipal Authority, water project, main relocation and renovation	500,000

(11) Middleburg Municipal Authority, water project, storage facilities	250,000
(12) Mt. Pleasant Mills, sewer project, construct sewage treatment plant	100,000
(13) Penn Township, sewer project, expand sewer system, Selinsgrove-Shamokin Dam	500,000
(14) Penn Township, sewer project, expand sewer system	1,000,000
(15) Penn Township, water project, construct water system	1,000,000
(16) Perry Township Municipal Authority, sewer project, construct sewage treatment plant	215,000
(17) Richfield Area, water project, improve water system	500,000
(18) Richfield Area, sewer project, construct sewer system	2,000,000
(19) Selinsgrove Borough, water project, improve water system	500,000
(20) Spring Township, sewer project, expand sewer system	500,000
(21) Spring Township, water project, upgrade water system	500,000
(ddd) Somerset County	
(1) Addison Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	975,000
(2) Berlin Borough, sewer project, expand and rehabilitate sewage treatment facility	1,300,000
(3) Berlin Borough, water project, upgrade water wells and distribution system and construct reservoir cover	1,750,000
(4) Black Township, sewer project, construct new sewer system	137,000
(5) Boswell Borough, sewer project, separate sanitary and storm sewer systems by constructing storm water collection system	600,000
(6) Boswell Borough Municipal Authority, water project, construct water filtration plant	600,000
(7) Cairnbrook Improvement Association, water project, extend and replace water lines in the Cottagetown and Mine Avenue areas	150,000
(8) Central City Water Authority, water project, replace water lines	400,000
(9) Conemaugh Township, Davidsville, Hollsopple, sewer project, construct new sewage treatment facility and sewer system	8,165,000
(10) Conemaugh Township Area Sewer Authority, Johnstown, sewer project, construct new interceptor sewer, pumping station and sewer system	2,448,000

(11) Conemaugh Township Area Sewer Authority, Tire Hill, sewer project, construct new sewage treatment facility and sewer system	12,029,000
(12) Conemaugh Township Area Sewer Authority, Ben's Creek, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	5,435,000
(13) Conemaugh Township Municipal Authority, water project, improve water system filtration plant	1,080,000
(14) Garrett Borough, sewer project, separate storm water and sanitary sewer system	1,000,000
(15) Garrett Borough, water project, upgrade water system	125,000
(16) Garrett Borough, sewer project, upgrade sewage collection and treatment system	125,000
(17) Hooversville Borough, water project, construct water line and pumping station and upgrade distribution system	400,000
(18) Jefferson Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	2,693,000
(19) Jenner Area Joint Sewer Authority, sewer project, construct new sewer system	7,650,000
(20) Jennerstown Borough, water project, construct and upgrade water storage reservoirs	1,000,000
(21) Jennerstown Borough, water project, replace water lines and extend water distribution system	1,000,000
(22) Jennerstown Borough, water project, construct and upgrade water treatment facility	850,000
(23) Meyersdale Water Authority, water project, construct water filtration plant and water storage facility	1,100,000
(24) Rockwood Borough Municipal Authority, sewer project, rehabilitate sewage treatment facility	1,168,000
(25) Salisbury Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	4,742,000
(26) Shade-Central City Joint Authority, sewer project, Central City, Middletown and Bunker Hill areas of Shade Township, construct sanitary sewer collection system	1,250,000
(27) Sipesville Water Company, Incorporated, water project, improve water system	257,000
(28) Somerset Borough Municipal Authority, water project, construct parallel water line from pumping station to reservoir	1,000,000
(29) Somerset Borough Municipal Authority, sewer project, replace sewer collection lines on West Catherine Avenue	100,000

(30) Somerset Borough Municipal Authority, sewer project, replace sewer collection lines on South Columbia Avenue	100,000
(31) Somerset Borough Municipal Authority, sewer project, replace sewer collection lines on South Edgewood Avenue	1,875,000
(32) Somerset Borough Municipal Authority, water project, construct parallel water line from plant to pumping station	1,500,000
(33) Somerset Borough Municipal Authority, water project, establish supplemental water source	1,000,000
(34) Somerset Borough Municipal Authority, water project, replace deteriorating water lines on West Main Street	200,000
(35) Somerset Borough Municipal Authority, water project, replace deteriorating water lines on North Center Avenue	200,000
(36) Somerset Borough Municipal Authority, sewer project, construct sewage collection system in the area of Clover Hill Road	500,000
(37) Somerset Township Municipal Authority, sewer project, construct sewage collection system and treatment facility for the Village of Lavansville	1,500,000
(38) Somerset Township Municipal Authority, sewer project, construct sewage collection system near airport	600,000
(39) Somerset Township Municipal Authority, sewer project, construct new sewer system	7,869,000
(40) Somerset Township Municipal Authority, sewer project, expand Wells Creek sewage treatment plant	1,000,000
(41) Somerset Township Municipal Authority, sewer project, construct sewage collection system for the area near Somerset Borough	6,250,000
(42) Stonycreek Valley Sewer Authority, sewer project, construct new sewage treatment facility and sewer system for Indian Lake area	8,507,000
(43) Stonycreek Valley, Shanksville, sewer project, construct new sewage treatment facility and sewer system	1,812,000
(44) Summit Township, sewer project, construct new interceptor sewer and sewer system	969,000
(45) Wellersburg Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	614,000
(eee) Sullivan County	
(1) Cherry Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	2,896,000

(2) Colley Township, sewer project, construct sewage treatment facility, interceptor, pumping station and sewer system	1,337,000
(3) Eagles Mere Borough, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	2,000,000
(4) Laporte Borough, sewer project, construct sewer system, sewage treatment facility and interceptor sewer	145,000
(5) Laporte Borough, water project, improve water system	350,000
(6) Laporte Borough Municipal Water System, water project, water system improvements	350,000
(fff) Susquehanna County	
(1) Bridgewater Township Board of Supervisors, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,100,000
(2) Forest Lake Township, sewer project, construct sewage treatment plant	1,006,000
(3) Harford Township, sewer project, construct sewage treatment plant	1,432,000
(4) Harford Township, sewer project, sewer collection and treatment facility	1,200,000
(5) Hop Bottom Borough, sewer project, construct sewer system including treatment plant	1,000,000
(6) Montrose Municipality Authority, sewer project, expand and upgrade sewer system	500,000
(7) New Milford Borough, water project, improve water system	1,500,000
(8) New Milford Municipal Authority, water project, water system improvements	1,500,000
(9) Pennsylvania American Water Company (Hallstead District), water project, improve water system	300,000
(10) Silver Lake Township Municipal Authority, sewer project, construct new sewage treatment facility, pumping station and sewer system	763,000
(11) Thompson Borough, sewer project, construct new sewage treatment facility and sewer system	1,000,000
(ggg) Tioga County	
(1) Blossburg Municipal Authority, water project, improve water system	2,430,000
(2) Charleston Township, sewer project, construct new sewer system	792,000
(3) Clymer Township, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	934,000
(4) Duncan Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	250,000

(5) Gaines Township Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	43,000
(6) Jackson Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,626,000
(7) Knoxville Borough, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	1,132,000
(8) Liberty Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	320,000
(9) Mansfield Borough, sewer project, rehabilitate sewage plant and sewer system	1,200,000
(10) Morris Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	376,000
(11) Putnam Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,890,000
(12) Richmond Township, sewer and water projects, construct sewer and water lines	1,000,000
(13) Tioga Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,632,000
(14) Wellsboro Borough, water project, reconstruct water distribution system	1,000,000
(15) Wellsboro Municipal Authority, water project, distribution system improvements	1,000,000
(hhh) Union County	
(1) Buffalo Township, sewer project, construct new sewage treatment facility and sewer system	2,272,000
(2) East Buffalo Township, sewer project, Armory Park Sewer Extension	100,000
(3) Gregg Township, sewer project, Allenwood Village, sewage collection and treatment	600,000
(4) Hartleton Borough, sewer project, sewage collection and treatment system	700,000
(5) Hartley Township, sewer project, extend Laurelton sewer system	1,000,000
(6) Kelly Township, sewer project, extend sewers to International Paper Company	60,000
(7) Kelly Township Municipal Authority, sewer project, relocation of sewage treatment facility	1,725,000
(8) Kelly Township, sewer project, increase capacity of Buffalo Creek Pumping Station	160,000
(9) Kelly Township, sewer project, reduction of inflow/infiltration	500,000

(10) Kelly Township, sewer project, sewer extension, West Milton	100,000
(11) Laurelton Center, water project, water system improvements	513,000
(12) Lewisburg Joint Sewer Authority, sewer project, Colonial Park Sewer/Armory Park	150,000
(13) Mifflinburg Borough, sewer project, new sewage treatment plant, extend to Buffalo Road	1,750,000
(14) Mifflinburg Borough, water project, water filtra- tion system	200,000
(15) Mifflinburg Municipal Authority, sewer project, rehabilitate sewers	1,125,000
(16) New Berlin Borough, water project, water storage tank	80,000
(17) New Columbia, sewer project, repair and improve sewer system	150,000
(18) White Deer Township, sewer project, infiltration and inflow removal, three stages	540,000
(iii) Venango County	
(1) Cherrytree Township, sewer project, construct new interceptor sewer and sewer system	2,154,000
(2) City of Oil City, sewer project, rehabilitate waste- water treatment plant and sanitary sewers	865,000
(3) City of Oil City, water project, replace two water storage tanks	565,000
(4) Clintonville Borough, water project, improve water treatment plant and extend water line	200,000
(5) Clintonville Borough, sewer project, rehabilitate sanitary sewer system, plant control building and sludge dewatering facilities	300,000
(6) Cranberry Township, sewer project, Cranberry Village sewer extension for Rockland Road	190,000
(7) Emlenton Borough, water project, upgrade water supply system	500,000
(8) Franklin City, sewer project, rehabilitate sewer	6,836,000
(9) Frenchcreek Township, sewer project, construct main sewer line on Route 62	100,000
(10) Frenchcreek Township, water project, construct water main on Route 62	100,000
(11) Oakland Township, sewer project, construct new sewage treatment facility and sewer system	1,342,000
(12) Oil City, water project, replace water tank	500,000
(13) Pleasantville Borough, sewer project, construct new interceptor sewer, pumping station and sewer system	1,559,000
(14) Rouseville Water Department, water project, transmission line	225,000



(15) Sandycreek Township, sewer project, construct new sewer system, pumping station, force main and interceptor sewer	2,500,000
(16) Sandycreek Township, water project, construct water distribution system and water storage facility	1,500,000
(17) Sugar Creek Borough, sewer project, rehabilitate or replace sanitary sewer line	600,000
(jjj) Warren County	
(1) Bear Lake Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	850,000
(2) Bradford City, water project, improve water treatment system	1,000,000
(3) Brokenstraw Township, sewer project, new collection lines	2,000,000
(4) Clarendon Borough-Mead Township, sewer project, construct new interceptor sewer, pumping station and sewer system	3,400,000
(5) Conewango Township, sewer project, construct new sewer system and pumping station	4,373,000
(6) Conewango Township, water project, Hillcrest, new water lines	250,000
(7) Eldred Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	557,000
(8) Farmington Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	585,000
(9) Glade Township, sewer project, construct sewer collection extension	500,000
(10) Meade Township and Clarendon Borough, sewer project, new sewer treatment system	3,400,000
(11) North Warren Municipal Water Authority, water project, extension of system, improve distribution system	600,000
(12) Pine Grove Township, water project, water line extension and new reservoir	375,000
(13) Pine Grove Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	550,000
(14) Russell/Pine Grove Township, water project, extension of water lines, expand distribution system and storage	1,075,000
(15) Sheffield Township Municipal Authority, water project, add additional well and storage and upgrade distribution system	800,000

(16) Sheffield Township, water project, construct new water holding storage tank	200,000
(17) Sheffield Township, sewer project, sewer rehabilitation	300,000
(18) Sugar Grove Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,020,000
(19) Tidioute Borough, water project, replace water lines	230,000
(20) Tidioute Public Utility System, water project, replace water main	230,000
(21) Warren Borough, sewer project, replacement, improvements, rehabilitation	4,550,000
(22) Youngsville Municipal Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	2,700,000
(23) Youngsville Municipal Authority, sewer project, new sewer treatment plant expansion	250,000
(kkk) Washington County	
(1) Bentleyville Municipal Authority, water project, construct water line to the Bentworth High School	80,000
(2) Brownville Water Company, water project, distribution system improvements	545,000
(3) Burgettstown-Smith Joint Sanitary Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	12,612,000
(4) Canonsburg-Houston Joint Authority, sewer project, construct addition to sewage treatment plant	1,700,000
(5) Canonsburg-Houston Joint Authority, sewer project, repair and replace existing sewer lines	724,000
(6) Carrol Township Authority, sewer project, repair and replace sewer lines	2,500,000
(7) Cecil Township, sewer project, construct new sewer system	5,406,000
(8) Cecil Township, Henderson-Lawrence, sewer project, construct new sewage treatment facility, interceptor, pumping station and sewer system	3,901,000
(9) Centerville Borough, water project, construct water lines	50,000
(10) Centerville Borough, sewer project, sanitary sewer project	6,000,000
(11) Centerville Borough, Monongahela Drain, sewer project, rehabilitate sewage treatment facility and construct new interceptor, pump station and sewer system	3,027,000
(12) Charleroi Borough, water improvement projects	2,500,000
(13) Charleroi Borough, sewer project, sewage treatment improvement	1,500,000

(14) Charleroi Borough, sewer project, rehabilitate sewer lines	1,200,000
(15) Chartiers Township Sanitary Authority, sewer project, Westland area, construct new sewer system	10,628,000
(16) Chartiers Township Sanitary Authority, sewer project, Midland, construct new sewer system	5,950,000
(17) Claysville-Donnegal Joint Municipal Authority, water project, upgrade or add to water system	2,301,000
(18) Coal Center Borough, sewer project, construct new sewer system	523,000
(19) Cokeburg Borough, water project, construct spillway for existing water supply dam	81,000
(20) Cross Creek Township, sewer project, sewage system	1,310,000
(21) Fallowfield Township, sewer project, construct new interceptor sewer, force main, pumping station and sewer system	18,407,000
(22) Fallowfield Township, sewer project, Reddsmill, construct new interceptor sewer, force main, pumping station and sewer system	249,000
(23) Fallowfield Township, sewer project, Van Voorhis, construct new interceptor sewer, force main and pumping station	8,429,000
(24) Independence Township, sewer project, construct new sewage treatment plant	612,000
(25) Independence Township, sewer project, construct new sewage treatment plant	2,448,000
(26) Independence Township Municipal Authority, water project, for water lines	1,385,000
(27) Jefferson Township, sewer project, Eldersville, construct new sewage treatment facility, interceptor, pumping station and sewer system	239,000
(28) Marianna Borough, sewer project, sanitary sewer service project	5,640,000
(29) McDonald Borough, sewer project	6,738,000
(30) Mid-Mon Valley Pollution Control Authority, water project, extend water lines	100,000
(31) Midway Sewerage Authority, sewer project, sewage treatment plant construction	3,000,000
(32) Monongahela Municipal Authority, sewer project, construct sewer lines and repair and replace sewage treatment plant	4,810,000
(33) Mon Valley Sewer Authority, Monessen and Donora, sewer project, construct sewer lines	3,600,000
(34) Morris Township, sewer project, Prosperity, construct new sewage treatment facility, interceptor, pumping station and sewer system	388,000

(35) Mt. Pleasant Township, water project, construct public water supply system	100,000
(36) Mt. Pleasant Township, sewer project, Hickory, construct new sewer system, sewage treatment plant and interceptor sewer	7,133,000
(37) Mt. Pleasant Township, water project, water line extensions	1,800,000
(38) North Strabane and Chartiers Townships, sewer project, Canonsburg and Houston sewers	724,000
(39) New Eagle Borough, sewer project, upgrade and improve sewer system and sewage treatment plant	2,500,000
(40) Peters Township Sanitary Authority, sewer project, Ivy Lane and Valleyview Drive areas, construct sewers	500,000
(41) Peters Township Sanitary Authority, sewer project, expand Brush Run plant and Valley Brook interceptor	3,560,000
(42) Peters Township-Peters Township Sanitary Authority, sewer project, sewer system	409,000
(43) Robinson Township, water project, Route 22, extend water line	400,000
(44) Smith Township Water Authority, water project, renovate treatment plant	900,000
(45) Smith Township Water Authority, water project, water line extension on Route 22	1,100,000
(46) South Franklin Township, sewer project, construct new sewer system	2,208,000
(47) South Strabane Township Sewer Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	3,144,000
(48) Tri-County Joint Municipal Authority, water project, East Bethlehem and Centerville, extend water lines	700,000
(49) Twilight Borough, water project, construct and extend water distribution lines	350,000
(50) Union Township, sewer project, Elrama, construct new interceptor sewer	384,000
(51) Washington-East Washington Joint Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	2,000,000
(52) Washington-East Washington Joint Authority, sewer project, improve sewage treatment plant	3,300,000
(53) West Alexander Borough, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,670,000
(54) West Brownsville Borough, sewer project, construct new sewer system extensions	5,520,000

(55) West Brownsville Borough, water project, construct new water holding storage tank	1,000,000
(56) West Pike Run Township, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	1,738,000
(III) Wayne County	
(1) Bethany Borough, sewer project, construct new sewer lines, sewage treatment plant	1,000,000
(2) Manchester Township Municipal Sewer and Water Authority, sewer project, upgrade existing sewer lines to expand the service area, install package treatment plant	450,000
(3) Wallenpaupack Lake Estates, sewer project, expansion and restoration of existing sewage treatment plant and collection system in Paupack Township	1,200,000
(4) Wallenpaupack Lake Estates, sewer project, expand sewer treatment facility	600,000
(5) Wallenpaupack Lake Estates, water project, water distribution system replacement	1,026,000
(mmm) Westmoreland County	
(1) Allegheny Township, water project, Community Park Road, construct water line	279,000
(2) Allegheny Township, water project, Finnin Road, construct water line	204,000
(3) Allegheny Township Municipal Authority, sewer project, Markle, construct new sewer system	1,090,000
(4) Allegheny Township Municipal Authority, sewer project, Chartiers, rehabilitate sewage treatment plant and sewer interceptor	300,000
(5) Arona Borough, sewer project, construct new sewer system	812,000
(6) Bell Township Municipal Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,599,000
(7) Bell Township Municipal Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	171,000
(8) Bell Township Municipal Authority, water project, Truxal Village, construct pumping station and line	160,000
(9) Derry Borough, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	2,125,000
(10) Derry Borough Municipal Authority, water project, install water tank and rehabilitate treatment plant	750,000
(11) Derry Township Municipal Authority, sewer project, Hillside, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	952,000

(12) Derry Township Municipal Authority, sewer project, Torrance, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	497,000
(13) Donegal Borough, water project, extend water line to service entire borough	750,000
(14) Donegal Township, water project, extend water line from present terminus to Donegal Borough line	1,750,000
(15) East Huntingdon Township, sewer project, Ruffs Drive, construct new sewer system	4,598,000
(16) East Huntingdon Township, water project, extend water line	128,000
(17) East Huntingdon Township, water project, Schultz Road, construct water lines	250,000
(18) Export Borough, sewer project, stream improvement - pollution control	30,000
(19) Franklin Township, sewer project, addition to sewage treatment facility	5,480,000
(20) Franklin Township Municipal Sanitary Authority, sewer project, sewer rehabilitation work and construction of retention basins	3,333,000
(21) Franklin Township Municipal Sanitary Authority, sewer project, construction of public sewer system in areas presently served by on-lot septic systems	3,044,000
(22) Greater Greensburg Sewer Authority, sewer project, rehabilitate sewage treatment facility and construct new interceptor sewer and sewer system	5,100,000
(23) Hempfield Township, sewer project, Maplewood Terrace, construct sewage facilities and system	595,000
(24) Hempfield Township, water project, extend water lines on Stone Hill Church Road	340,000
(25) Hempfield Township, water project, extend water line on Stone Hill Church Road	333,000
(26) Hempfield Township, water project, extend water line on Township Route 679	48,000
(27) Hempfield Township, sewer project, sewer line, Willow Crossing	425,000
(28) Hempfield Township, water project, water line, Route 30 and Blackenberry Road	143,000
(29) Hempfield Township, sewer project, sewer line, Midway-St. Clair	1,199,000
(30) Hempfield Township, water project, drinking water line, Legislative Route 64038	44,000
(31) Hempfield Township, sewer project, construct new sewer system and interceptor sewer	6,341,000
(32) Hempfield Township, sewer project, sewer line project, Maryland Avenue	20,000

(33) Hempfield Township, water project, drinking water line, Smartnik Road	69,000
(34) Hempfield Township, sewer project, sewer line, Swede Hill	165,000
(35) Hempfield Township, sewer project, rehabilitate Darragh sewage treatment facility	9,890,000
(36) Hempfield Township, sewer project, east of Manor, construct new sewer system and interceptor sewer	1,502,000
(37) Hempfield Township, sewer project, Midway-St. Clair, construct new sewer system and interceptor sewer	1,000,000
(38) Hempfield Township, water project, New Stanton (D.A.), extend water line	55,000
(39) Hempfield Township, water project, Waltz Mills Hunker Road, Legislative Route 64164, construct water line	138,000
(40) Hempfield Township, water project, install water line along Barnhart Road and S.R. 1028	89,000
(41) Hempfield Township Municipal Authority, sewer project, New Stanton, construct new sewage treatment facility, interceptor, pumping station and sewer system	17,701,000
(42) Irwin Borough, sewer project, sewer and storm water system separation	4,582,000
(43) Jeannette City, sewer project, Wylie Avenue, improve sewer	110,000
(44) Jeannette City, sewer project, compliance with NPDES permit for sewer system	180,000
(45) Jeannette City, sewer project, extend diocese sewer	55,000
(46) Jeannette City, water project, plan to prevent hydraulic overload for water system	165,000
(47) Jeannette City, sewer project, Magee Avenue sanitary sewer	40,000
(48) Jeannette City, sewer project, repair sewer man-holes diocese project	90,000
(49) Jeannette Municipal Authority, sewer project, rehabilitate sewage treatment facility	23,349,000
(50) Kiski Valley Water Pollution Control Authority, sewer project, upgrade Allegheny Township sewer plant	2,500,000
(51) Ligonier Township Municipal Authority, water project, replace water lines and appurtenances	100,000
(52) Ligonier Township Municipal Authority, water project, upgrade water filtration facilities	1,076,000
(53) Ligonier Township, water project, construct water storage tank	3,720,000

(54) Ligonier Township Sanitary Authority, sewer project, Laughlintown, construct new interceptor sewer, pumping station and sewer system	2,693,000
(55) Ligonier Township Sanitary Authority, sewer project, construct new interceptor sewer, pumping station and sewer system	13,615,000
(56) Ligonier Township Sanitary Authority, sewer project, Rector, construct new interceptor sewer, pumping station and sewer system	404,000
(57) Ligonier Township Sanitary Authority, sewer project, Stahl, construct new interceptor sewer, pumping station and sewer system	2,363,000
(58) Lower Burrell Municipal Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,561,000
(59) Lower Burrell City, sewer project, rehabilitate sewer	400,000
(60) Madison Borough, sewer project, construct new sewage treatment facility, interceptor, pumping system and sewer system	1,059,000
(61) Manor Borough, sewer project, construct sewer line along Brush Creek	75,000
(62) Manor Borough, water project, construct water line along Rowe Lane	125,000
(63) Manor Borough, sewer project, construct sewer line along Sandy Hill Road	450,000
(64) Monessen City, sewer project, Monessen City and Donora Borough, expand sewage collection system	3,600,000
(65) Mt. Pleasant Borough, sewer project, rehabilitate sewage treatment facility and construct new sewer system	2,964,000
(66) Mt. Pleasant Township, water project, extend water line	120,000
(67) Mt. Pleasant Township, sewer project, Cummingswood, construct new interceptor sewer and sewer system	203,000
(68) Mt. Pleasant Township, sewer project, Hecla, construct new interceptor sewer and sewer system	169,000
(69) Mt. Pleasant Township, sewer project, Mammoth, construct new interceptor sewer and sewer system	2,240,000
(70) Mt. Pleasant Township, sewer project, Norvelt Traugher, construct new interceptor sewer and sewer system	5,326,000
(71) Municipal Authority of Westmoreland County, water project, installation of water line in village of Mutual, Unity Township	381,000



(72) New Kensington Municipal Authority, water project, rehabilitate water treatment facility and construct water storage reservoirs	4,000,000
(73) New Kensington Municipal Sanitary Authority, sewer project, rehabilitate sanitary sewer system	1,200,000
(74) North Huntingdon Township, water project, water line for Hohntown Wendel Road	50,000
(75) North Huntingdon Township, water project, water line, phase 2	49,000
(76) North Huntingdon Township, water project, Greer Street water line	5,000
(77) North Huntingdon Township, water project, Guffey Road water line	18,000
(78) North Huntingdon Township, water project, Brokers Lane water line	32,000
(79) North Huntingdon Township, water project, Stevens Drive water line	5,000
(80) North Huntingdon Township, sewer project, Drennen Heights sewers	3,893,000
(81) North Huntingdon Township, water project, Tinkers Run water line	801,000
(82) North Huntingdon Township, sewer project, Lincoln Way equalization basin	671,000
(83) North Huntingdon Township, sewer project, Long Run equalization basin	671,000
(84) North Huntingdon Township, sewer project, Yough sewage treatment plant, new units	2,137,000
(85) North Huntingdon Township, water project, Schade Hill water line	20,000
(86) North Huntingdon Township, sewer project, convert Indian plant to sewer pumping station	909,000
(87) North Huntingdon Township, water project, water line	44,000
(88) North Huntingdon Township, sewer project, Yough sewage treatment equalization basin	1,131,000
(89) New Alexandria Municipal Authority, sewer project, construct new sewage treatment facility and sewer system	1,884,000
(90) New Florence Borough, water project, construct water filtration system	288,000
(91) New Stanton Borough, sewer project, replace and extend sanitary sewer line	250,000
(92) North Huntingdon Township Municipal Authority, sewer project, rehabilitate sewage treatment facility	1,326,000
(93) North Huntingdon Township Municipal Authority, sewer project, construct Ardara Road and Masters Lane sewers	478,000

(94) North Huntingdon Township Municipal Authority, sewer project, sewer line extensions	730,000
(95) North Huntingdon Township Municipal Authority, sewer project, Indian Lake Equalization Basin Project	1,028,000
(96) North Huntingdon Township-Yough, sewer project, sewage treatment and sludge dewatering facility	600,000
(97) Oklahoma Borough, sewer project, rehabilitate Colonial Acres sanitary sewer system	250,000
(98) Penn Township, sewer project, construct and rehabilitate sanitary sewer system and interceptors	2,165,000
(99) Rostraver Township, water project, extend water lines	3,314,000
(100) Rostraver Township, sewer project, construct sewage treatment plant and connector	4,400,000
(101) Salem Township, sewer project, Forbes Road, rehabilitate sewage treatment facility and construct new sewer system	1,282,000
(102) Salem Township, sewer project, Slickville, construct new sewer system	1,967,000
(103) Seward Borough, water project, reconstruct and replace water lines and related components	823,000
(104) Sewickley Township, water project, extend water lines	1,147,000
(105) Sewickley Township, sewer project, Cowansburg, construct new sewer system	166,000
(106) Sewickley Township, sewer project, Herminie-Rillton, construct sewage facilities and system	11,688,000
(107) Sewickley Township, sewer project, Lomber sewage treatment plant, construct sewage facilities and system	2,265,000
(108) Smithton Borough Municipal Authority, sewer project, construct new sewage treatment plant	983,000
(109) South Huntingdon Township, sewer project, construct sewage treatment plant for Yukon	2,035,000
(110) South Huntingdon Township, water project, extend water lines	900,000
(111) Tri-Community Authority, sewer project, Bolivar, rehabilitate sewage treatment plant and sewer interceptor	2,000,000
(112) Tri-county Water and Sewer Authority, sewer project, construct sewer manholes, pumping station and force mains	3,876,000
(113) Unity Township Municipal Authority, sewer project, construct new sewer system, sewage treatment plant and interceptor sewer	2,692,000

(114) Upper Burrell Township, water project, construct water line	1,400,000
(115) Vandergrift Borough, sewer project, West Vandergrift, extend sanitary sewer lines	350,000
(116) Washington Township, sewer project, North, construct sewage treatment plant and sewer lines	1,100,000
(117) Washington Township, sewer project, Utopia Road, construct sewage treatment plant and sewer lines	1,900,000
(118) Washington Township, water project, Muffley Drive, construct water line	19,000
(119) West Leechburg Borough, sewer project, install, extend and separate sanitary sewer lines and pumping stations	395,000
(120) West Leechburg Water Authority, water project, West Leechburg Borough, install and replace water lines	240,000
(121) Westmoreland-Fayette Municipal Authority, sewer project, construct sewage facilities and system	4,192,000
(122) Westmoreland-Sewickley Township-Sutersville Borough, sewer project, construct sewage treatment facilities and system	2,347,000
(123) Youngstown Water Authority, water project, construct new water line in Unity Township	400,000
(124) Youngwood Borough, water project, extend water lines	138,000
(125) Youngwood Borough Authority, sewer project, rehabilitate sewage treatment facility	862,000
(nnn) Wyoming County	
(1) Factoryville Borough, sewer project, expand sewer system	500,000
(2) Factoryville Borough, water project, improve water system	300,000
(3) Factoryville Water Company, water project, construct filtration plant, install residential meters, replace transmission line and services	515,000
(4) Laceyville Borough, sewer project, construct new sewage treatment plant	669,000
(5) Lemon Township, sewer project, construct new sewage treatment plant	989,000
(6) Meshoppen Borough, sewer project, construct new sewage treatment plant	959,000
(7) Meshoppen Water Company, water project, water system improvements	928,000
(8) Meshoppen Borough, water project, improve water system	928,000

(9) Nicholson Borough, water project, improve water system	750,000
(10) Nicholson Borough Authority, sewer project, construct new sewage treatment plant	1,053,000
(11) Nicholson Municipal Water Authority, water project, water system improvements	750,000
(12) Northmoreland Township, sewer project, construct new sewage treatment plant	1,047,000
(13) North Penn Utility, water project, Factoryville, new water well	60,000
(14) Noxen Township, sewer project, construct new sewage treatment plant	1,033,000
(15) Tunkhannock Borough Municipal Authority, sewer project, construct new sewer system	2,282,000
(ooo) York County	
(1) Abbottstown-Paradise Joint Sewer Authority, sewer project, construct new sewer lines and treatment plant	7,000,000
(2) Briar Water Company, water project, replace filter equipment, expand reservoir	50,000
(3) Carroll Township, sewer project, construct sewer plant and sewer lines	2,000,000
(4) Carroll Township, water project, construct water distribution system	500,000
(5) Conewago Township Sewer Authority, sewer project, construct new sewage treatment facility and sewer system	4,700,000
(6) Delta Borough, water project, pump, pumphouse and generator for new well	60,000
(7) Delta Borough Water System, water project, water system improvements	60,000
(8) Dillsburg Borough Water System, water project, reservoir cover and line	150,000
(9) Dillsburg Borough, sewer project	1,825,000
(10) Dillsburg Borough, water project	1,000,000
(11) Dillsburg Borough, water project, place rubber liner on 500,000 gallon reservoir and install cover	200,000
(12) Dillsburg Borough, water project, drill new well and outfit for service	300,000
(13) Dillsburg Borough, water project, construct 1 million gallon treated water storage reservoir	500,000
(14) Dillsburg Borough, sewer project, enlarge wastewater treatment plant	1,825,000
(15) Dover Borough, sewer project, sewage system	137,000
(16) Dover Township, sewer project, improve sewer system	1,500,000
(17) Dover Borough Waterworks, water project, corrosion control	100,000

(18) Dover Township (York County Authority), water project, new well	100,000
(19) Dover Township, sewer project, wastewater treatment plant expansion	1,000,000
(20) East Manchester Township, sewer project, collection system extension	2,500,000
(21) East Manchester Township, sewer project, sewer construction, Musser Run Pumping Station	1,000,000
(22) East Prospect Municipal Water, water project, water system improvements	50,000
(23) Fairview Township, sewer project, upgrade existing plant	1,000,000
(24) Fairview Township, sewer project, extend sewage system	1,400,000
(25) Fairview Township, sewer project, construction of two sewage treatment plants	2,000,000
(26) Fairview Township, sewer project, construction of sewage collection system	4,404,000
(27) Fairview Township, sewer project, upgrade sewage treatment plant and sewer system	1,000,000
(28) Felton Borough, water project, construct new public water system based on results of York County water study	1,925,000
(29) Felton Water Company, water project, water system improvements or extension	677,000
(30) Forest Lakes Water System, water project, new main distribution line and pumping station	100,000
(31) Franklinton Borough, sewer project, sewage system	140,000
(32) Franklinton Borough Municipal Authority, water project, new well, other improvements	200,000
(33) Glen Rock Water Authority, water project, reservoir cover, protection and development	500,000
(34) Goldsboro Borough, sewer project, wastewater collection system	1,100,000
(35) Goldsboro Borough, sewer project, to sewer 200 additional units in borough	1,200,000
(36) Hallam Borough and Hellam Township, sewer project, system extension	150,000
(37) Hanover Borough, water project, expansion of water capacity and service area	4,500,000
(38) Hanover Municipal Waterworks, water project, new source, transmission lines, reservoir cover	4,900,000
(39) Heidelberg Water Company, water project, distribution system	25,000
(40) Hellam Township, sewer project, extend sewer system	150,000

(41) Jackson Township Water District, water project, new source, upgrade existing source	100,000
(42) Jacobus Borough Council, sewer project, collection system and package treatment plant	2,000,000
(43) Jefferson Borough Waterworks, water project, new sources and distribution system	1,900,000
(44) Lewisberry Road, water project, new source, treatment and distribution lines	350,000
(45) Manchester Township, sewer project, install sewer system in township	710,000
(46) Mid-Penn Water Works, Jackson Township, water project, upgrade water treatment and supply capacity	100,000
(47) Newberry Sewer Company, sewer project	2,460,000
(48) Newberry Water Company, water project, new wells and lines	475,000
(49) New Freedom Borough, sewer project, sludge handling facilities	250,000
(50) North Codorus Township and York Water Company, water project, water system extension and storage tank construction	1,000,000
(51) Pennsylvania American Water Company, water project, replace filter bottoms for New Cumberland Borough	100,000
(52) Pennsylvania American Water Company (Yellow Breeches II), water project, line extension	60,000
(53) Paradise Mobile Home Park, water project, new distribution lines	5,000
(54) Railroad Borough Water System, water project, nitrate treatment, booster station	100,000
(55) Seven Valleys Water Department, water project, nitrate treatment	70,000
(56) Shrewsbury Borough Water Company, water project, nitrate treatment, distribution system improvements	205,000
(57) Spring Garden Township, water project or sewer project, system extension	900,000
(58) Springettsbury Township, sewer project, Alcott Road wastewater treatment facility	108,000
(59) Springettsbury Township, sewer project, Pleasant Valley, wastewater treatment facility	164,000
(60) Springettsbury Township, sewer project, Barwood, wastewater treatment facility	40,000
(61) Springettsbury Township, sewer project, Glades Auction, wastewater treatment facility	500,000
(62) Springettsbury Township, sewer project, Deamerlyn Drive, wastewater treatment facility	63,000

(63) Springettsbury Township, sewer project, Caterpillar Extension, wastewater treatment facility	66,000
(64) Springettsbury Township, sewer project, relocation of Stonewood pumping station	535,000
(65) Springettsbury Township, sewer project, upgrade and replace East York pumping station	2,310,000
(66) Springettsbury Township, sewer project, install sluice gate	106,000
(67) Springettsbury Township, sewer project, construct pool building on compost cover to protect compost from elements	132,000
(68) Springettsbury Township, sewer project, install sluice gate on Mill Creek Road	120,000
(69) Springettsbury Township Regional Wastewater Treatment Facility, sewer project, includes extending current system, new interceptor lines, relocation and upgrade of existing pump stations, construction of new pump station (East York), construct sluice gates and new building	4,143,000
(70) Spring Grove Borough, water project, water system improvements	275,000
(71) Spring Grove Water Company, water project, pump, storage and main lines improvements	675,000
(72) Stewartstown Borough Water Authority, water project, new water tower, water main replacement, new water source	390,000
(73) Stewartstown Borough, water project, upgrade and expand water system, including new water tower	500,000
(74) West Manchester Township, sewer project, system extension, Willis Road area	1,200,000
(75) West Manchester Township Authority, water project, water system improvements	600,000
(76) West Manheim Township, sewer project, construct sewage collection system and connection to Penn Township treatment plant	2,000,000
(77) West Manheim and Penn Townships, sewer project, Breezwood Interceptor	500,000
(78) Windsor Borough, water project, telemetry equipment for providing public water from Red Lion Water Authority	7,000
(79) Windsor Municipal Waterworks, water project, water system improvements	285,000
(80) Windsor Township, sewer project, sewer extension to include Springville area	3,000,000
(81) Wrightsville Water Supply Company, water project, water system improvements	70,000

(82) Wrightsville Borough Council, water project, acquisition and improvement of water system	1,500,000
(83) York City, sewer project, Codorus Creek Trunkline, replace sewer line	1,100,000
(84) York City, sewer project, Industrial Park, upgrade and improve sewer system	300,000
(85) York Township, sewer project, extend sewer system	1,400,000
(86) York Water Company, water project, extension of distribution system	500,000
(87) Yorkana Borough, water and sewer project, establish new public water and sewer system	2,000,000

#### Section 4. Debt authorization.

The Governor, Auditor General and State Treasurer are hereby authorized and directed to borrow, from time to time, on the credit of the Commonwealth, subject to the limitations provided in the current capital budget, money not exceeding in the aggregate the sum of \$150,000,000, consistent with the provisions and limitations specifically set forth in section 5(a)(5) of the act of March 1, 1988 (P.L.82, No.16), known as the Pennsylvania Infrastructure Investment Authority Act.

#### Section 5. Issue of bonds.

The \$150,000,000 indebtedness authorized in this act shall be incurred, from time to time, and shall be evidenced by one or more series of general obligation bonds of the Commonwealth in such aggregate principal amount for each series as the Governor, Auditor General and State Treasurer shall determine, but the latest stated maturity date shall not exceed the estimated useful life of the projects being financed as stated in section 6.

#### Section 6. Estimated useful life and term of debt.

The General Assembly states that the estimated useful life of the water and sewer projects itemized in this act is 30 years.

#### Section 7. Appropriation.

The net proceeds of the sale of the obligations authorized in this act are hereby appropriated from the Capital Facilities Fund to the Pennsylvania Infrastructure Investment Authority in the maximum amount of \$150,000,000 to be used by it exclusively to defray the financial cost of water and sewer projects specifically itemized in this act. After reserving or paying the expenses of the sale of the obligation, the State Treasurer shall pay to the Pennsylvania Infrastructure Investment Authority the moneys as required and certified by it to be legally due and payable.

#### Section 8. Federal funds.

In addition to those funds appropriated in section 7, all moneys received from the Federal Government for the projects specifically itemized in this act are also hereby appropriated for those projects.

#### Section 9. Editorial changes.

In editing and preparing this act for printing following its final enactment, the Legislative Reference Bureau shall insert or revise letters or numbers for projects where the letters or numbers are missing or require revision. The



bureau shall also revise the total monetary amounts for the total authorization, debt authorization and appropriations as necessary to agree with the total monetary amounts of the projects.

Section 10. Effective date.

This act shall take effect immediately.

APPROVED—The 28th day of July, A. D. 1988.

ROBERT P. CASEY