

Project Number	Agency	Location	Project Description	Scope of Work	Total Project Cost	Projected PSB	Month/Yr
040-020-079	Department of Veterans' Affairs	Illinois Veterans' Home at Manteno - Kankakee County	Upgrade Paving, Site Lighting and Storm Drainage	The Illinois Veterans' Home at Manteno is a 38-building facility established in 1930. The scope of work provides for resurfacing asphalt drives and parking lots, with some full depth patching and complete pavement replacement in some areas, parking lot restriping for regular and accessible parking spaces, replacing concrete curb and gutter and sidewalks, installing new storm sewer, and replacing site lighting. Also included is replacement of failing clay pipe and concrete pipe storm sewers and appurtenances throughout the campus and installing new sump pumps in the basements of six buildings.	\$13,200,000	317	11/24
125-110-021	Department of Juvenile Justice	Illinois Youth Center - St. Charles, Kane County	Decentralize Buildings - New Academic Building, Wilson/Teen Center & Administration Building	The Illinois Youth Center - St. Charles is a 74-building facility established in 1904. The New Academic Building (C2106) is a 63,436 square foot, 2-story building established in 1967. The Wilson/Teen Center (C2165) is a 12,900 square foot, 4-story building established in 1907. The Administration Building (C2185) is a 7,000 square foot, 1-story building established in 1996. The Power House (C2170) is a 12,473 square foot, 1-story building established in 1915. The scope of work provides for removing the Academic, Teen Center, and Administration buildings from the campus centralized steam and domestic hot water supply by installing new boilers, water heaters, pumps, controls, gas service, associated electrical, and any other related, supporting or incidental work in each of the three buildings. The work will also provide for the removal and replacement of the Power House boiler with new efficient boilers. The work will provide for removal and replacement of the air handling unit and temperature controls in the Administration Building.	\$6,500,000	317	11/24
321-135-082	Department of Human Services	Murray Developmental Center - Clinton County	Replace Roofing Systems and Tuckpoint Facilitywide	The Murray Developmental Center is a 21-building facility established in 1940. The scope of work provides for removing and replacing approximately 325,000 square feet of roofing and attendant accessories. It also provides for tuckpointing, approximately 21,000 square feet of brickwork.	\$21,000,000	317	11/24
nb	Department of Veterans' Affairs	Illinois Veterans' Home at Quincy - Adams County	Replace Fire Alarm System	The Illinois Veterans' Home at Quincy is a 59-building facility established in 1855. The scope of work provides for replacing the entire fire alarm system and adding new fiber optic interconnect cabling throughout the facility. The A/E will need to perform a code analysis for each building on site and incorporate the results from that analysis into the new system design with consideration given to the using agency's operational needs. The recently constructed Long Term Care and Domiciliary buildings have new addressable EVACS fire alarm systems so the work of this project will need to incorporate those buildings and use equipment compatible with the existing systems. A computer-based graphical command center should be included at the security building to aid with maintenance and operation of the campus fire alarm system.  Hazardous materials may be encountered.  The A/E is required to coordinate all telecommunications and networking requirements with the Department of Innovation and Technology (DoIT) during design and construction.	\$7,300,000	317	11/24
040-010-135	Department of Veterans' Affairs	Illinois Veterans' Home at Quincy - Adams County	Upgrade Elevators	The Illinois Veterans' Home at Quincy is a 59-building facility established in 1855. The scope of work provides for the modernization of elevators and their associated hoistways, machine rooms, and equipment at the Illinois Veterans' Home at Quincy campus. The A/E is required to coordinate all telecommunications and networking requirements with the Department of Innovation & Technology (DoIT) during design and construction.  Hazardous materials may be encountered.	\$1,900,000	317	11/24
040-060-024	Department of Veterans' Affairs	Illinois Veterans' Home at Anna, Union County	Construct Storage Building, Resurface Parking Lot and Sidewalks, Replace Kitchen Flooring	The Illinois Veterans' Home at Anna (W0800) is a one-building facility, established in 1991. The scope of work provides for constructing a new storage building, replacing the floor tile and broken wall tile in the kitchen; repairing and replacing asphalt pavement and concrete sidewalks; replacing failing asphalt curb with effective storm drainage and erosion control; replacing the visitor parking lot at new grades to provide the accessible spaces, smooth surface and flat slopes required by Illinois Accessibility Code and replacing non-compliant ramps to accessible parking. Work is also included to construct new PCC sidewalks and ramps to provide an accessible route to the pond area, replace chain link fence, replace treated wood benches and fences with more durable materials, and evaluate street drainage and coordinate with the City to correct problems.	\$3,500,000	317	11/24
040-080-002	Department of Veterans' Affairs	Illinois Veterans' Home at Chicago, Cook County	Enclose Residential Balconies and Kitchenettes	The Illinois Veteran's Home - Chicago (W0900) is a 185,525 square-foot, 5-story building established in 2015. The scope of work provides for enclosing the residential balconies and enclosing the residential kitchenettes, while still allowing for views of the neighborhood from the balconies for the residents and visual observation/control of residents by staff while preparing meals, etc. There are 16 residential common area balconies, 12 residential balconies, 2 elevated patio spaces.	\$1,500,000	317	11/24
120-290-008	Department of Corrections	Decatur Correctional Center - Macon County	Upgrade Shower Rooms	The Housing Units A through H (BY001 - BY008) are all 13,100 square foot, 1-story buildings established in 1967. The scope of work provides for removing existing walls, shower valves, shower heads, necessary piping, floor finishes, exhaust fans and light fixtures in 16 shower rooms (8 housing units). Provide new walls, shower valves, shower heads, associated piping, floor and wall finishes, exhaust fans and light fixtures. Existing suspended gypsum board ceilings will require patching and painting.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$2,300,000	317	11/24
120-290-009	Department of Corrections	Decatur Correctional Center - Macon County	Replace Cooling Towers and Controls	The North West Building (BY013) is an 11,200 square foot, 1-story building established in 1967. The scope of work provides for removing and replacing the cooling tower serving Decatur Correctional Center. The work shall also include any electrical and control modifications/upgrades as necessary. That A/E shall properly size the new cooling tower based on the existing conditions as this facility was not a correctional center when the cooling tower was originally designed and installed.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$600,000	317	11/24

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125-195-005	Department of Juvenile Justice	Illinois Youth Center - Pere Marquette, <b>Jersey County</b>	Install Fire Protection System	The Dormitory & Recreation Building (C2001) is a 10,804 square foot, 2-story building constructed in 1931. The scope of work provides for installing a new automatic fire sprinkler system in the Dormitory & Recreation Building (C2001) to meet code requirements for a restricted free movement detention and correctional occupancy. The new sprinkler system may require a fire pump and removal and replacement of architectural finishes. Hazardous materials may be encountered. The A/E is required to coordinate all telecommunications and networking requirements with The Illinois Department of Innovation and Technology (DoIT) for fire alarm integration and monitoring requirements if required by Code.	\$1,500,000	317	11/24
546-115-040	Department of Military Affairs	East St. Louis Readiness Center - <b>St. Clair County</b>	Renovate Interior	The East St. Louis Readiness Center (H1000) is a 45,539 square foot, 1-story building constructed in 1952. The scope of work includes, but is not limited to, flooring replacement throughout the building, including associated asbestos abatement as needed. The work also provides for select window and door replacement, painting, and relocation of locker room doors.	\$2,500,000	317	11/24
546-205-022	Department of Military Affairs	Mattoon Readiness Center - <b>Coles County</b>	Replace HVAC System	The Mattoon Readiness Center (H2200) is a 34,483 square foot, 1-story building constructed in 1956. The scope of work includes, but is not limited to, various upgrades to the heating, cooling, ventilation, exhaust, and temperature control systems, including consideration of a VRF system, as well as any related or supporting general, electrical, or other work. High-volume low-speed paddle fans will also be installed in the Assembly Hall to assist with air circulation. A new stand-alone building automation system will be provided. The work will also include, but not limited to, replacement of ceiling tiles, relocation of lights and updating interior finishes as needed.	\$3,100,000	317	11/24
102-000-067	Department of Natural Resources/HPA	Statewide	Plan/Begin Site Assessment & Schematic Design for a Universally Accessible Park	The Illinois Department of Natural Resources (Agency) seeks a consultant to analyze and assess five regional properties to determine the best suited location for a Universal Park.	TBD	318	12/24
120-075	Department of Corrections	Dixon Correctional Center - <b>Lee County</b>	Upgrade Fire Alarm System	The Dixon Correctional Center is a 96-building facility established in 1916. The scope of work provides for removing all fire alarm panels, wiring, smoke, and heat detectors. The work also includes installing all new panels, detectors and wiring to meet State and local codes.	\$12,400,000	318	12/24
120-095	Department of Corrections	Hill Correctional Center - Galesburg, <b>Knox County</b>	Replace Fire Alarm System and Sprinkler System	The Hill Correctional Center is a 391,590 square foot, 29-building facility constructed in 1986. The scope of work provides for replacing the fire alarm system.	\$9,000,000	318	12/24
120-245	Department of Corrections	Vienna Correctional Center - <b>Johnson County</b>	Replace Fire Alarm System	The Vienna Correctional Center is a 67-building facility established in 1930. The scope of work provides for replacing the entire fire alarm system in all buildings, including the necessary fiber optic lines to interconnect the buildings. A complete fire alarm code analysis will be required for each building.	\$6,000,000	318	12/24
120-285	Department of Corrections	Murphysboro Life Skills Re-Entry Center - <b>Jackson County</b>	Replace Fire Alarm System	The Murphysboro Life Skills Re-Entry Center is a 5-building facility established in 1996. The Adm. Support and Housing (C6601) is a 58,900 square foot, 1-story building established in 1996. The Maintenance Building (C6603) is a 1,536 square foot, 1-story building established in 1998. The scope of work provides for replacing the fire alarm system, including wiring in the Administration Support and Housing and adding a fire alarm system to the Maintenance Building.	\$900,000	318	12/24
120-290	Department of Corrections	Decatur Correctional Center - <b>Macon County</b>	Upgrades to the Dietary and Warehouse, Including Replacing Equipment	The Dietary Building (BY017) is a 13,100 square foot, one-story building established in 1967. The Warehouse Building (BY019) is a 15,300 square foot, 2-story building established in 1999. The scope of work provides for removing and replacing condensing units, evaporators and compressors for the walk-in freezers and coolers at the Dietary and Warehouse, along with any electrical upgrades as necessary. The work also provides for replacing several freezer/cooler door seals and frames, temperature gauges, and other freezer and cooler accessories and providing new vinyl strip curtains in each of the freezers and coolers.  The scope shall include upgrading the Dietary's kitchen equipment, painting the Dietary, and providing any plumbing, gas piping and/or electrical upgrades as necessary. Modifications to the air handling units serving the Dietary shall be included, as well as improving the conditions of the crawlspace below the Dietary by providing easier access to the space, adding ventilation as feasible, and removing and replacing steam and condensate piping and pumps that have deteriorated over time due to the conditions.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$2,900,000	318	12/24
120-295	Department of Corrections	Lawrence Correctional Center - <b>Lawrence County</b>	Replace Fire Alarm System	The Lawrence Correctional Center is a 26-building facility established in 2000. The scope of work provides for replacing the fire alarm system, including wiring throughout the facility.	\$6,000,000	318	12/24
321-155	Department of Human Services	Illinois School for the Visually Impaired - Jacksonville, <b>Morgan County</b>	Replace Roofing System on Unit 2 Dorm	The Dormitory (V0120) is a 25,400 square-foot, 2-story building established in 2000. The scope of work provides for removing and replacing approximately 28,600 square feet of steep sloped shingle roofing and all attendant accessories on the Dormitory Building.	\$700,000	318	12/24
321-160	Department of Human Services	Illinois School for the Deaf - Jacksonville, <b>Morgan County</b>	Replace Roofing Systems on Units 1, 2, and 3	The Officer Hall (V0206) is a 56,190 square foot, 3-story building established in 1935. The Horner Hall (V0207) is a 56,190 square foot, 3-story building established in 1936. The Wait Hall (V0208) is a 56,190 square foot, 3-story building established in 1940. The scope of work provides for removing and replacing approximately 74,520 square feet of both steep sloped and flat roofing and all attendant accessories on 3 buildings. The work also includes removing and replacing gutters and downspouts, as well as installing new eave and ridge vents.	\$2,400,000	318	12/24

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321-190	Department of Human Services	Kiley Developmental Center - <b>Lake County</b>	Replace Roofing Systems - Community Services Building and Stores & Maintenance Building	The Community Services Building (BM051) is a 58,564 square foot, 3-story building established in 1974. The Stores & Maintenance Building (BM052) is a 22,052 square foot, 2-story building established in 1974. The scope of work provides for removing and replacing approximately 68,000 square feet of coated EPDM on a low-sloped roof deck with a fully adhered single-ply system with insulation that meets today's energy codes and removing and replacing approximately 18,000 square feet of coated EPDM on a steep-sloped roof deck with fiberglass laminated shingles and replacing all gutters and necessary roof accessories.	\$5,100,000	318	12/24
506-149	Abraham Lincoln Presidential Library and Museum Agency	Abraham Lincoln Presidential Library and Museum Complex - Springfield, <b>Sangamon County</b>	Replace Humidifiers and 3 Remaining R22 chillers	The Abraham Lincoln Presidential Library (A1952) is a 100,000 square foot, 4-story building and Museum (A1953) is a 99,800 square foot, 3-story building established in 2002. The Union Station (A1951) is a 15,000 square foot, 5-story building, established in 1896. The scope of work provides for replacing all existing humidifiers, various cooling units, and any incidental or related work, as well as third-party commissioning of the equipment.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$2,300,000	318	12/24
007-000	Illinois Courts	Michael A. Bilandic Building - Chicago, <b>Cook County</b>	Replace Carpeting/Flooring for Courts	The Michael A. Bilandic Building (J0200) is a 420,367 square foot, 24-story building established in 1923. The scope of work provides for removing the existing carpet pads and carpeting. The flooring underneath will need to be examined for damage and repaired, if necessary. Once completed, new carpet pads and carpeting will need to be installed on the floors occupied by the Supreme Court and First District Appellate Court.	\$8,300,000	319	1/25
104-030	Department of Natural Resources/HPA	Dana-Thomas House State Historic Site - <b>Sangamon County</b>	Repair and Restore Building and Site Water Management Systems	The Dana/Thomas House (A7000) is a 15,300 square foot, 3-story building established in 1904. The Coach House (A7001) is a 4,000 square foot, 2-story building established in 1904. The scope of work provides for an engineering study to map out the existing storm drains and cisterns that also considers connections to the existing drainage system to the north, a future park site. The work also includes waterproofing the house foundation and removing and replacing existing broken or clogged footing drains and downspout pipes. Also included is disconnecting and reconnecting sanitary waste lines, floor drain lines, and footing drain lines with new sanitary sump pits, electrical sanitary waste ejectors, and participation in the City of Springfield "Overhead Sewage Program." All pumps to have power failure backup. Also included is rehabilitating the glass-block panels in the south terrace walkway and the reflecting pool in the courtyard to eliminate leakage and repairing cracked concrete.  Work is also included to repair and repaint all the plaster frieze, repair and re-stain all exterior wood framing with minor wood replacement as needed, and removal of the top portion of brick wall with concrete cap, repairing any water damage, and reassembling the wall; repair coming for all art glass windows, repair brick on main house and Carriage House, replace lift, and remove stone caps below Gallery Area windows and reset them, replacing wood for the window below this area.  Work is also included to assess the current sprinkler system and remove and replace sprinkler heads and any failing pipe sections.  Work is also included to replace all existing site lighting fixtures, providing new branch circuits to existing power source and controls; replace the camera surveillance system and expand coverage to properly monitor activities at the site, and replace the combination fire alarm and security system with an expanded system meeting current building codes and Using Agency needs.  Work is also included to reroof the Main House and replace some decking, re-align and repair the gutters, reroof south side of Carriage House with all new decking and new gutters, and provide new downspouts, downspout repairs, gutter repairs, and new collection boxes as needed.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.  The State Historic Preservation Office should be consulted during every phase of this project.	\$6,600,000	319	1/25
250-150	Department of Central Management Services	Suburban North Regional Office Facility - Des Plaines, <b>Cook County</b>	Upgrade HVAC and Electrical, Replace Roof, Interior and Exterior Repairs	The Maine North Regional Office Building (J0951) is a 443,865 square foot, 3-story building established in 1969. The scope of work provides for replacement and upgrades of HVAC equipment, roof replacement and façade repair, various electrical repairs and improvements, remodeling of various spaces, and any related, supporting, or incidental work.  Hazardous materials may be encountered, abatement of asbestos-containing materials.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$31,300,000	319	1/25
624-060	Department of Revenue	Revenue Building (Willard Ice Building) - <b>Sangamon County</b>	Replace Roofing System	The Willard Ice Building (I0100) is a 913,236 square foot, 7-story building established in 1982. The scope of work provides for removing and replacing approximately 133,000 square feet of roofing and all associated accessories.	\$8,000,000	319	1/25
120-008	Department of Corrections	Illinois River (Canton) Correctional Center - <b>Fulton County</b>	Replace Fire Alarm System	The scope of work provides for replacing the entire fire alarm system in all buildings, including necessary fiber optic lines to interconnect the buildings. A complete fire alarm code analysis will be required for each building.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$6,200,000	319	1/25

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120-178	Department of Corrections	Big Muddy Correctional Center - Jefferson County	Replace Fire Alarm System	The Big Muddy Correctional Center - Jefferson County, is a 24-building facility established in 1992. The scope of work provides for replacing the fire alarm system and wiring throughout the facility, including a code analysis for all buildings.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$3,500,000	319	1/25
120-200	Department of Corrections	Pontiac Correctional Center - Livingston County	Replace Sprinkler Piping	The North Cell House (C0710) is a 109,638 square foot, 6-story building established in 1892. The South Cell House (C0717) is a 108,708 square foot, 6-story building established in 1895. The scope of work provides for removing and replacing the existing fire protection systems in the North Cell House and South Cell House.	\$5,200,000	319	1/25
120-231	Department of Corrections	Joliet Treatment Center - Will County	Replace Fire Alarm System	The Joliet Treatment Center is a 28-building facility established in 1863. The scope of work provides for removing the existing fire alarm system, including fire alarm control panels, fire alarm wiring, smoke detectors, heat detectors, pull stations, duct detectors, horn strobes and strobe only devices. The work also provides for a new fire alarm system, including fire alarm control panels, fire alarm wiring, smoke detectors, heat detectors, pull stations, duct detectors, horn strobes and strobe only devices.	\$3,200,000	319	1/25
810-022-007	Illinois Community College Board	City Colleges of Chicago: Wright College	Replace leaking curtain wall system	Replace leaking curtain wall system. The scope of work includes the design and construction as necessary to replace the deteriorated and leaking 3-story curtain wall systems. Scope should include replacement of drywall at the interior surrounds and roof flashing.	\$3,400,000	319	1/25
810-050-XXX	Illinois Community College Board	Kankakee Community College	Phase I South Face Tuck Pointing	Phase I South Face Tuck Pointing. Grind all mortar joints, removal of window sealants, removal of all existing sealant from existing expansion joints, and repair/replace steel lintels and shelf angles. Install new expansion joints, new metal coping caps, new sealants at windows, repair/replace cracked brick and mortar joints, and tuck point all joints.	\$750,000	319	1/25
810-068-017	Illinois Community College Board	Moraine Valley Community College	The Health, Fitness & Recreation Center was completed in 2014. During the design phase, it was determined that the overall cost estimate exceeded available funding. The scope of the project was reduced, and interior finishes were changed to reduce the cost. The specified floor tile was replaced with sheet goods and the wall tile with plastic panels. The result was a lower project cost; however, the replacement materials have not performed well in the humid locker room and pool environments. The locker room flooring is splitting at the seams, wall coverings have allowed moisture to penetrate the Gypsum board, and the pool deck is chipping and cracking.	The Health, Fitness & Recreation Center was completed in 2014. During the design phase, it was determined that the overall cost estimate exceeded available funding. The scope of the project was reduced, and interior finishes were changed to reduce the cost. The specified floor tile was replaced with sheet goods and the wall tile with plastic panels. The result was a lower project cost; however, the replacement materials have not performed well in the humid locker room and pool environments. The locker room flooring is splitting at the seams, wall coverings have allowed moisture to penetrate the Gypsum board, and the pool deck is chipping and cracking. All the failing components will be demolished. Tile will be installed on the locker room floors and walls to replace existing. Gypsum board will be replaced where there is water damage. The pool deck will be tiled and sealed. The existing conditions require constant maintenance. Water damaged Gypsum board is removed and replaced, wall panels replaced as needed, the seams in the floor sheets that are separating need to be glued down and the pool deck requires repetitive patching. The recurring material cost and labor is a drain on the operating budget. By replacing the existing components with moisture resistant materials, down time in the locker rooms will be reduced and fitness center members will be able to access the space as needed.	\$500,000	319	1/25
039-060	Department of Agriculture	DuQuoin State Fairgrounds - Perry County	Replace Roofing System and Renovation to the Hayes Home	The Hayes House (O0037) is a 6,198 square foot, 3-story building established in 1941. The scope of work provides for removing and replacing the existing pitched and low-slope roofs, including gutters and downspouts, providing waterproofing and a water removal system in the basement, selectively repairing leaking windows, and upgrading basement plumbing, lighting, receptacles, telecommunications and branch circuits. The work also includes inspecting and correcting deficiencies in existing sumps and sump pumps and storm sewers, miscellaneous tree trimming, site grading and landscaping, and repairs and improvements to site elements including the tennis court, trellis, and brick work at the entry.  The State Historic Preservation Office should be consulted during every phase of this project.	\$2,600,000	320	2/25
810-034-015	Illinois Community College Board	Highland Community College	The main hallway floor tile in the Natural Science building is asbestos containing material and is original to the building construction. This needs to be removed.	The scope of work provides for replacement of approximately 4,500 square feet of asbestos containing floor tile in the Natural Science Building. The construction work schedule will need to be closely coordinated with the college to minimize disruption to classes. Abate asbestos floor tile and replace.	\$200,000	320	2/25
810-036-027	Illinois Community College Board	Illinois Central College	Replacement of Architectural Panels, Windows & doors Academic building East Peoria	This scope of work provides for the replacing of the existing Architectural Panels, Windows & Door systems with new aluminum framing and Low - E, insulated glass on the entire interior courtyard side of the Academic building as well as some additional areas on the academic building. The scope also includes contingencies for any Asbestos abatement which was discovered at the Edwards cross walk bridge and could be present in other areas of the courtyard & the academic building. Building construction will generally match or complement existing campus buildings.	\$6,400,000	320	2/25
810-046-021	Illinois Community College Board	Illinois Valley Community College	Parking Lot 7, 8 Reseal/Recoat, Lot 3 Removal, Access Roadway Resurface	The scope of work provides for removing an approximately 120,000 square feet existing asphalt parking lot and restore to green space. The work will also include routing and cleaning joints and cracks, sealcoating, and restriping of approximately 208,000 square feet of existing parking lots and milling and resurfacing of approximately 60,000 square feet of the existing perimeter road.  New info Parking Lot 7, 8 Reseal/Recoat, Lot 3 Removal, Access Roadway Resurface. Lots 7, 8 will receive: Route and clean out all cracks and joints within the existing asphalt; Fill all cracks and joints with asphaltic material compatible with existing pavement; Sealcoat surface of existing perimeter road to prevent further cracks from developing; Re paint all parking lot striping to match existing. Lot 3 will receive: Remove existing asphalt pavement throughout the entire parking lot; Remove portion of existing concrete curb; Return Lot to Green Space (The lot is in such poor condition due to lack of maintenance and is located at the farthest distance from the campus. With the addition of Lot 7 in 2014, this lot has not been used. Deconstructing it will save tens of thousands of dollars in maintenance in future years. The Access Roadway behind the campus is in need of asphalt resurfacing. The roadway would be stabilized and resurfaced as part of this overall project.	\$1,200,000	320	2/25

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810-052-020	Illinois Community College Board	Kaskaskia College	Critical water main breaks resulting in campus closures have occurred at KC since May 6, 2024. These are a result of antiquated lines that are past their life expectancy. This issue, coupled with an aging water distribution plant located in the City of Centralia has led to a perfect storm, resulting in 8 water main breaks on campus property in a 30 day period. The result of these breaks has been campus closure, financial loss due to repair work, and damaged facilities (brand new infrastructure has been water damaged and has to be replaced)	Critical water main breaks resulting in campus closures have occurred at KC since May 6, 2024. These are a result of antiquated lines that are past their life expectancy. This issue, coupled with an aging water distribution plant located in the City of Centralia has led to a perfect storm, resulting in 8 water main breaks on campus property in a 30 day period. The result of these breaks has been campus closure, financial loss due to repair work, and damaged facilities (brand new infrastructure has been water damaged and has to be replaced). Remove and replace 60 year old exterior water mains that feed the entire 148 acre campus. This scope will include installing new distribution lines, isolation/shut off valves, pressure sensing gauges and pressure reduction gauges and replacement of twenty (20) fire hydrants on campus. Upgrading the elevator will provide a more reliable system and avoid entrapments, and unnecessary shutdowns for maintenance/mechanical issues.	\$1,400,000	320	2/25
810-055-001	Illinois Community College Board	College of Lake County	Lakeshore Campus - Building Envelope Repair & Exterior Improvement	The scope of work provides for an assessment of the building façade and exterior building upgrades. The work includes, but is not limited to:  <ul style="list-style-type: none"> <li>•Tuckpointing</li> <li>•EFIS repairs</li> <li>•painting façade</li> <li>•electronic/ADA door replacement</li> <li>•window replacement</li> </ul> The A/E will work with the college to prioritize scope based on available funding.  Their info: LSC 1NG requires maintenance to its envelope, including tuckpointing, dryvit repairs, painting of the facade, replacement of electronic/ADA doors, and window replacements. LSC 33NG requires façade replacement with alternate exterior cladding to address failing EFIS and water penetration, rear entrance upgrade to allow ADA access and add traffic control signage and interior/exterior doors and windows replacement. 1NG Building is used to house workforce equity programs in an urban area. Both building are serving communities of color. Buildings are in desperate need of external repair work. The work will also ensure ADA compliance.	\$5,300,000	320	2/25
810-058-034	Illinois Community College Board	Lake Land College	Parking Lot B has reached the end of it's useful life and needs replaced	The scope of work provides for full depth pavement removal and replacement of approximately 160,000 square feet of parking lot B and an assessment of potentially damaged or collapsed storm sewers. The scope of work also includes constructing new sidewalks and landscaping islands.	\$2,300,000	320	2/25
810-064-024	Illinois Community College Board	John A. Logan College	The current labs of G Wing are in a state of disrepair. Moisture issues have affected the VCT flooring and cabinetry of the lab areas. Testing needs to be completed to determine if the moisture issues are due to hydrostatic pressure from beneath the concrete slab, or if moisture intrusion is from permeations from the concrete or other source. Once determined, mitigation of these moisture sources will be completed. To do this all of the flooring and cabinetry must be removed and replaced. While these lab areas issues are being remedied, these entire areas will be brought up to date with new LED lighting, new ceilings, new data and A/V systems and new lab service tables and classroom furnishings. Likewise the ventilation and fume hood systems will be upgraded	The scope of work provides for renovation of the G Wing, including investigation and remediation of the moisture issues affecting floor tile and cabinetry of the lab areas. Renovations will include, but not limited to the removal and replacement of the following items:  <ul style="list-style-type: none"> <li>•flooring and cabinetry</li> <li>•lighting, LED preferred</li> <li>•ceilings</li> <li>•New data, A/V systems, and furniture, including lab service tables and classroom furnishings</li> <li>•Ventilation and Hood system upgrades</li> <li>•Flooring upgrades</li> <li>•Plumbing</li> <li>•electrical</li> <li>•Walls repaired and painted</li> </ul> The work will need to be phased to allow one lab to be open during construction.	\$3,100,000	320	2/25
810-072-014	Illinois Community College Board	Oakton Community College	The existing underground domestic water main loop located within the college property lines which connects the college main campus building to the existing municipal water supply main was installed when the college was constructed in early 1970's and is now approximately 50 years old. This existing water main is made of Ductile Iron pipe and is buried in proven corrosive soils. The college has previously experienced several water main breaks due to compromised pipe integrity.	The existing sanitary main within the Oakton college property boundaries consists of various sections of ductile iron pipe and clay pipe which both are buried in corrosive soils. The scope of work provides for interior pipe camera video observation of the entire sanitary main system prior to design for replacement or repair of approximately 2,400 feet of failing pipe sections, to be determined during review of video recordings.  New Info The existing underground domestic water main loop located within the college property lines which connects the college main campus building to the existing municipal water supply main was installed when the college was constructed in early 1970's and is now approximately 50 years old. This existing water main is made of Ductile Iron pipe and is buried in proven corrosive soils. The college has previously experienced several water main breaks due to compromised pipe integrity. "Scope of this work is full replacement scope for the underground domestic water main loop within college property lines and connection to municipal water supply mains. Scope would include constructing and implementing a new underground domestic water main system designed by a qualified engineer to replace the current system." The new domestic water main system would have to be constructed, operational and fully in place prior to switching over the current system operation to the new water main system as this is the only avenue for domestic water supply for the college.	\$5,000,000	320	2/25
810-100-021	Illinois Community College Board	John Wood Community College	Asphalt repairs and repaving at 1301 S. 48th St. Campus in Quincy, IL	The scope of work provides for milling, resurfacing, and striping of approximately 200,000 square feet of the North Parking Lot 2, drive lanes servicing the Student Activity Center and Entrance/Exit Lanes from two 48th Street entrances.  A current topographic survey and core samples of testing results will be provided to the selected firm.  New Info Asphalt repairs and repaving at 1301 S. 48th St. Campus in Quincy, IL Mill and repave North Parking Lot 2, Drive Lanes servicing the Student Activity Center and Entrance/Exit Lanes from THREE 48th Street entrances.	\$650,000	320	2/25

Project Number	Agency	Location	Project Description	Scope of Work	Total Project Cost	Projected PSB	Month/Yr
039-060	Department of Agriculture	DuQuoin State Fairgrounds - Perry County	Repair/Resurface Roadways and Sidewalks	The DuQuoin State Fairgrounds is a 68-building facility established in 1937. The scope of work provides for replacing/repairing the roads throughout the facility, including the fairgrounds, camping area, and arena area.	\$16,400,000	321	3/25
250-174	Department of Central Management Services	Champaign Regional Office Building, Champaign County	Renovate Interior, Exterior and Replace Roofing System	The Regional Office Building (J0400) is a 55,005 square foot, 2-story building established in 1968. The scope of work provides for evaluation, recommendations, and replacement of the existing HVAC equipment and controls, roof, lighting, flooring and ceiling systems or other finishes, windows, tuckpointing and other exterior improvements, repair or replacement of curbs and paving, as well as any other related, supporting, or incidental work.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.  Hazardous materials may be encountered, abatement of asbestos-containing materials.	\$35,100,000	321	3/25
750-000	Office of the Secretary of State	Chicago West, North and South Driver Facilities - Cook County	Upgrade Water Systems - Chicago Driver Service Facilities	The Chicago West Driver Services Facility (M0200) is a 2-building facility established in 1959. The Chicago North Driver Services Facility (M0201) is a 2-building facility established in 1959. The Chicago South Driver Services Facility (M0203) is a 2-building facility established in 1959. The scope of work provides for investigating, removing, re-lining and/or replacing all necessary plumbing piping and fixtures in all three Chicago Driver Services Facilities, including but not limited to, domestic water distribution piping, sanitary waste/vent piping, and any other associated plumbing accessories necessary. The scope shall include patching and painting any walls or floors disturbed as part of the piping replacement.  Hazardous materials may be encountered (asbestos).	\$8,800,000	321	3/25
255-005	Illinois Law Enforcement Training and Standards Board	Illinois Law Enforcement Training and Standards Board - Springfield, Sangamon County	Replace Roofing System	The Illinois Law Enforcement Training & Standards Board (ILETSB005-0001) is a 43,000 square foot, 2-story building established in 2006. The scope of work provides for removing and replacing approximately 8,000 square feet of existing flat roof and all attendant accessories.	\$600,000	321	3/25
291-222	Illinois State Police	Training Center and Track - Pawnee, Sangamon County	Renovate Firing Range	The State Police Training Academy - Springfield, is a 2-building facility established in 1967. The Berm was established in 1988. The site included only a pistol range until approximately 2004 at which time a rifle range was added to northwest side of the existing berm. Baffles were also added in 2004 at the top of the pistol range side and rifle range side of the berm. The scope provides for renovating the pistol and rifle ranges, including environmental abatement, earthwork, slope stabilization, adding and relocating baffles, adding ballistic material and other recommendations provided in the ISP Firing Range Assessment report completed April 8, 2021.  Hazardous materials may be encountered (lead).	\$5,600,000	321	3/25
291-275	Illinois State Police	Springfield Troop 6 Headquarters (District 9) - Sangamon County	Replace Generator - Central Headquarters	The Main Building (The 7th Street Building - J0171) is a 202,759 square foot, 11-story building established in 1965. The scope of work includes replacement of a generator, ATS switches, panels, wiring, etc. at the main building to handle additional loads and to segregate life-safety from non-life-safety loads. Provide a visual barrier around the Main Building generator as required by HPA.  The State Historic Preservation Office should be consulted during every phase of this project.	\$500,000	321	3/25
810-026-017	Illinois Community College Board	Richland Community College	Repair and Replace Walkways and Pavement	Repair Spalled, Cracked, or Shifted Exterior Concrete – Some sections of exterior concrete are experiencing deterioration due to their age. The pitch of two pedestrian walkways has shifted due to ground settling over time; this has resulted in water running towards nearby doorways instead of draining away from buildings, creating issues for both pedestrians and facilities. Additionally, small sections of the college's original parking lots from 1986 are beginning to experience spalling, cracking or shifting. This poses a risk to both vehicles and pedestrians traversing these parking lots. This project would involve the replacement of damaged concrete, along with updates to nearby grading or drainage as needed. Remove and replace damaged concrete; regrade or install drainage if needed.	\$300,000	321	3/25
810-076-021	Illinois Community College Board	Prairie State College	Remove and replace Prairie Center flooring, replace existing galvanized domestic water lines with copper, repipe existing fixtures, patch walls and floors.	Remove and replace Prairie Center flooring, replace existing galvanized domestic water lines with copper, repipe existing fixtures, patch walls and floors.	\$4,500,000	321	3/25
810-098-018	Illinois Community College Board	Waubonsee Community College	Replace enclosed pedestrian bridge	Replace enclosed pedestrian bridge. The enclosed pedestrian bridge are original to the building and have significant leaks that require repair and/or attention after every rain event.	\$750,000	321	3/25

Project Number	Agency	Location	Project Description	Scope of Work	Total Project Cost	Projected PSB	Month/Yr
810-030-029	Illinois Community College Board	Elgin Community College	Update of Building F original systems that are past their service life and put the use of the building at risk of disruption of operation for ventilation, heating, emergency power and vertical conveyance/handicap accessibility issues and system failures. The upgrades will provide higher energy efficiency and improve our overall campus sustainability while providing high quality comfort and utility for students and staff.	Update of Building F original systems that are past their service life and put the use of the building at risk of disruption of operation for ventilation, heating, emergency power and vertical conveyance/handicap accessibility issues and system failures. The upgrades will provide higher energy efficiency and improve our overall campus sustainability while providing high quality comfort and utility for students and staff. Replace the two main air handling units supplying ventilation, cooling and heating for the building, as well as replacement of all terminal units including 64 VAV boxes. The building automation system must be significantly updated to recover temperature control issues due to failing venturi-style actuators and air valves. The terminal box replacement will require substantial demolition of ceilings in occupied spaces. Lighting and controls must be updated as repairs and retrofit are no longer options, in addition to improving energy efficiency. The emergency generator requires replacement due to its age and reliability. Finally the elevator needs a new machine and other hoistway improvements to meet code. The main air handlers and several exhaust fans are well past their service life. There is an increasing number of issues maintaining static pressure. The terminal boxes are failing due to obsolescence and availability of replacement parts. The original VAV boxes have venturi-style air valves can not be replaced and replacements are cost prohibitive. Comfort issues are becoming more difficult to attenuate with the lack of air volume and controls. The replacement of the terminal boxes will require substantial demolition of the ceilings in corridors, offices and classroom providing an opportunity to replace existing low-efficacy lensed fluorescent fixtures. The emergency generator for life-safety systems is requiring heightened maintenance and has had failures in response to testing. The hydraulic elevator is requiring additional maintenance and repairs to keep it operating and the lack of vertical conveyance in this wing has caused numerous issues with students and staff requiring handicap accessibility.	\$8,100,000	322	4/25
810-048-027	Illinois Community College Board	Joliet Junior College	JJC has 50 year old air handlers - original to the college - that are at the end of useful life in buildings C and J.	Replacement of original air handlers in buildings C and J. This project allows for replacement of AHU's with pneumatics to digital controls and provides for more energy efficiency and air quality.	\$7,500,000	322	4/25
810-012-010	Illinois Community College Board	City Colleges of Chicago: Kennedy-King College's Dawson Technical Institute	Fire Alarm System Replacement	Fire Alarm System Replacement. Scope of work includes design and construction as necessary to remove and replace 20 year old fire alarm system. Replacement to include main fire panel, all strobe, annunciators, and detectors to meet current code requirements.	\$2,100,000	322	4/25
810-028-031	Illinois Community College Board	College of DuPage	The electric back up generators often do not kick in automatically as intended during a power loss. The generator problems most often occur on the East side of campus, and when they do not kick on automatically, all operations including classrooms in 7 buildings are impacted. It is often several hours before power is restored thru the utility provided, or the Engineering department can manually reset the generators to be online. Through various studies it has been determined that the breakers which are old need replaced and the controls and cabinets of the generators need overhauled.	The electric back up generators often do not kick in automatically as intended during a power loss. The generator problems most often occur on the East side of campus, and when they do not kick on automatically, all operations including classrooms in 7 buildings are impacted. It is often several hours before power is restored thru the utility provided, or the Engineering department can manually reset the generators to be online. Through various studies it has been determined that the breakers which are old need replaced and the controls and cabinets of the generators need overhauled. "This project is two fold. First the critical breakers that serve the back up generators need to be replaced. Aside from the large cost, this phase is difficult as to do so will require a planned utility shut down of the entire campus, and can only be planned months in advance around school closure periods. Truck mounted generators will be brought onsite to provide power to critical services such as the IT servers and food storage areas, then breakers will be replaced. After that phase is complete, with reliable breakers now in place, a firm specialized in detailed analysis of the programming that senses power loss and turns the generators on will take place and areas that need updated or parts replaced will be taken care of. Included in this phase would be a one year maintenance program that would check on the systems to insure that programming, control boards, and associated panels and breakers are remaining in working order."	\$1,100,000	322	4/25
810-062-030	Illinois Community College Board	Lincoln Land Community College	Various fire alarm systems with varying levels of addressability have been installed over the history of the campus. As a new building was constructed, the fire alarm panels were installed with little thought given to connecting to other buildings or to a common dispatch location (police/fire). Buildings are also noted zoned appropriately and are often zoned by an entire floor or wing. Project would be to upgrade fire alarm panels at all buildings at all LLCC campuses to be fully addressable and monitored by a computer at the police dispatch station. Project was issued ICCB project #810-062-30.	The scope of work provides for replacement of the existing fire alarm system campus wide with a new addressable and code compliant system. The system should allow for monitoring by local authorities and include voice and mass notification capabilities. Fire Alarm network and voice communications would provide voice message for tornado/severe weather, emergency condition, active shooter, etc. as desired.	\$6,700,000	322	4/25
810-080-021	Illinois Community College Board	Rock Valley College	Rock Valley College Circle that connects both sides of campus and services the entire campus and Lloyd Hoshaw Drive, which connects main campus with sports fields and Mulford Road have deteriorated over the past 15 years and has several patched holes and broken asphalt locations. The road system has been patched many times but now needs to be ground off and replaced. Several of the drainage grate locations have broken and collapsed.	The scope of work provides for upgrading approximately 6,200 square feet of the Rock Valley College Circle drive, including but not limited to milling, resurfacing, full depth pavement patching, striping, curb and gutter repair, and curb and gutter installation where drainage problems exist. In addition, upgrades will be made to sidewalk approaches to meet ADA requirements and other upgrades at the medians and intersections to meet current IDOT requirements.  New Info Rock Valley College Circle that connects both sides of campus and services the entire campus and Lloyd Hoshaw Drive, which connects main campus with sports fields and Mulford Road have deteriorated over the past 15 years and has several patched holes and broken asphalt locations. The road system has been patched many times but now needs to be ground off and replaced. Several of the drainage grate locations have broken and collapsed. Work includes milling, asphalt overlay, striping, curb and gutter repair, curb and gutter installation where drainage problems exist.	\$4,200,000	322	4/25
810-084-014	Illinois Community College Board	Sauk Valley Community College	Replace all the remaining roads and parking lots, upgrade the utilities and lighting.	Replace all the remaining roads and parking lots, upgrade the utilities and lighting. Replace Pfeiffer Drive, Staff and Baseball Parking Lots, Riverfront Road, lights and all the remaining underground utilities and resurface the track. This area of the roads and parking lots are original and has reached the end of its useful life and needs replaced. The storm sewer has had areas that have collapsed and been patched. The underground utilities have shorted out in many areas and is a continual maintenance problem and some areas are inoperable.	\$3,800,000	322	4/25

Project Number	Agency	Location	Project Description	Scope of Work	Total Project Cost	Projected PSB	Month/Yr
810-088-015	Illinois Community College Board	Southeastern Illinois College	Resurface/repair deteriorated drives, lots, walks including steps throughout Main Campus	Resurface/repair deteriorated drives, lots, walks including steps throughout Main Campus. Remove the existing asphalt surface to a depth of 2" by milling on the existing parking lots on the north side of Campus and at Building T and W, and adjacent drives and the roadways on the north and east sides of Campus. Provide crack control, concrete curb and gutter on the north sides of each parking terrace, new 2" thick asphalt paving and striping. Prepare the existing aggregate surfaces of the drives and parking at the athletic complex. Provide new asphalt base and surface courses, striping, grading and seeding of disturbed non-paved areas, and erosion control during construction. Remove the exterior concrete stairs between the terraced parking areas and provide new concrete stairs and code-compliant handrails on both sides of each set of stairs and intermediate handrails where the stairs exceed 5 feet in width. Risers shall be consistent in height and slope properly to shed water. Patch the asphalt pavement at the southwest end of the parking lot on the south side of Campus that has been damaged by water runoff. Provide a concrete curb and gutter along the south and west sides of the parking area to intercept and direct water to new riprapped swales down to the pond. Repair eroded soil and seed. The existing parking lots and adjacent drives and roadways are the original asphalt surfaced pavement and are all approximately 50 years old. The cracking asphalt surface allows water infiltration which compounds the deterioration and enlarges the damaged areas. This is to comply with Section 302 of the International Property Maintenance Code.	\$4,600,000	322	4/25
810-091-008	Illinois Community College Board	Spoon River College	Replace Macomb East Parking Lot	The scope of work provides for replacement of approximately 140,300 square feet of the Macomb East Parking Lot and installation of additional drainage elements and lighting. The work also includes removal of existing lighting and striping of the parking lot.	\$3,000,000	322	4/25
750-000	Office of the Secretary of State	Chicago West, North and South Driver Facilities - Cook County	Upgrade and Install ADA Restrooms - Chicago Driver Service Facilities			322	4/25
102-324	Department of Natural Resources/HPA	Volo Bog Natural Area - Lake County	Replace Floating Boardwalk and Water Control Structures	The Volo Bog Natural Area is a 7-building facility established in 1900. The scope of work provides for completely replacing the existing boardwalk / floating trail with a new floating trail and upgrading the existing paths and sidewalks throughout the site. The work also includes replacing the observation platform for the "Eye of the Bog" scenic overlook, as well as intermittent observation platforms, along the trail and throughout the site. The site drainage system and structures should be improved to allow control of water runoff in order to mimic natural conditions and maintain hydraulic stability. The Illinois Nature Preserves Commission and any other relevant regulatory agencies should be included in all phases of work.  The State Historic Preservation Office should be consulted during every phase of this project.	\$5,100,000	323	5/25
102-737	Department of Natural Resources/HPA	Lake Murphysboro State Park - Jackson County	Renovate Campground Electrical	The Lake Murphysboro State Park is an 8-building facility established in 1950. The scope of work provides for replacing the entire campground electrical system and upgrading all sites to 50-amp. The work also provides for realigning and lengthening sites for better access, adding water hydrants and a lift station, and replacing the playground.	\$2,600,000	323	5/25
810-003-XXX	Illinois Community College Board	Southwestern Illinois College- Red Bud Campus	Red Bud Campus has three (3) RTUs that have surpassed their life expectancy by 10+ years. Replacement parts for units have become scarce and the units have become nearly impossible to repair. The RTUs use R22 refrigerant which is no longer produced in the United States. The front end control for the building automated system is the Trane Tracer Summit, which has become obsolete and doesn't provide any communication between systems.	Red Bud Campus has three (3) RTUs that have surpassed their life expectancy by 10+ years. Replacement parts for units have become scarce and the units have become nearly impossible to repair. The RTUs use R22 refrigerant which is no longer produced in the United States. The front end control for the building automated system is the Trane Tracer Summit, which has become obsolete and doesn't provide any communication between systems. This project includes removal of three (3) dated RTUs and the installation of three (3) Intellipak RTUs. New units will use the latest refrigerant, R-454B. The BAS will be upgraded to the Trane Tracer Ensemble which will allow the system to communicate properly.	\$850,000	323	5/25
810-016-XXX	Illinois Community College Board	City Colleges of Chicago: Malcom X College/ West Side Learning Center	WSLC Boiler replacement	WSLC Boiler replacement. Scope of work includes design and construction as required to replace the 3 boilers, controls, and open & closed loop piping system; abatement may be required.	\$750,000	323	5/25
810-020-009	Illinois Community College Board	City Colleges of Chicago: Daley College	Piping Replacement of corroded domestic water piping and sanitary lines to address reduced water pressure, leaks, and inoperable shut-off valves.	Piping Replacement of corroded domestic water piping and sanitary lines to address reduced water pressure, leaks, and inoperable shut-off valves. Design and construction as necessary to remove and replace the corroded domestic water risers and horizontal piping to all plumbing fixtures, and radiators. The work should also include the sanitary lines and grease traps in the cafeteria.	\$3,200,000	323	5/25
810-032-031	Illinois Community College Board	Harper College	Upgrade HVAC System	Learning and career Center HVAC Improvements: The existing air handling units and BAS have reached or are beyond their useful life and require replacement and upgrades to remain operational."The scope of work will include the following: 1) Replace AHU-L1 - Replace first floor air handling unit AHU-L1 (15,000 cfm) and associated controls. 2) Replace AHU-L2 - Replace first floor air handling unit AHU-L2 (9,000 cfm) and associated controls. 3) Replace AHU-L3 - Replace second floor air handling unit AHU-L3 (16,800 cfm) and associated controls. 4) Replace AHU-L4 - Replace second floor air handling unit AHU-L4 (8,000 cfm) and associated controls. 5) Replace AHU-L5 - Replace third floor air handling unit AHU-L5 (18,400 cfm) and associated controls. 6) Replace AHU-L6 -Replace third floor air handling unit AHU-L6 (13,300 cfm) and associated controls. 7) Upgrade existing building automation system - Add a Niagara 4 JACE 9000 supervisory controller and associated infrastructure. As equipment is replaced the controls will be replaced and migrated to the new Niagara 4 system. "	\$4,000,000	323	5/25
810-035-010	Illinois Community College Board	Heartland Community College	Replace Cooling Towers	Replacement of the cooling tower system for three of our chillers (based on quote from A&R Mechanical received 5/23/24)Replacement of three interconnected cooling towers serving three of our four campus chillers (based on quote from A&R Mechanical received 5/23/24). The lower decks in the two oldest towers have begun to leak through previous efforts to seal them with an epoxy coating. To replace the lower deck, the entire tower has to be dismantled and pulled off the base, at which point the expense to mobilize and perform the work is the same as replacement.	\$700,000	323	5/25



Project Number	Agency	Location	Project Description	Scope of Work	Total Project Cost	Projected PSB	Month/Yr
810-060-042	Illinois Community College Board	Lewis and Clark Community College	Haskell building has a chiller that is at the end of useful life and needs to be replaced. The current equipment does not efficiently remove humidity from the building resulting in plaster effervescence on the walls and ceilings.	The scope of work provides for replacement of the Haskell Building chiller and piping necessary to complete the installation. The new chiller must work within the existing Trane campus wide control system.	\$400,000	323	5/25
810-074-023	Illinois Community College Board	Parkland College District #505	Priority #1 – Chilled Water Plant Improvements: The College's chilled water plant is over 30 years old, with much of the original equipment still in operation. The six (6) cooling water towers are past their useful lives and need to be replaced soon as they are starting to fail. The internal water piping systems within the plant are also in need of repair/replacement with a more efficient scheme for better operational flow and backup capability. System mechanical pumps are also in need of replacement for better and more reliable operation.	The scope of work provides for replacement of approximately six cooling towers, pump motors, and controls, along with any related electrical power replacements and upgrades. The work will also include replacement of the existing water piping to improve the flow so that water can be redirected between different chillers and towers as necessary. The work will also include replacement of chilled water pumps and necessary ancillary equipment and connection and programming of controls into the existing Building Automation System and Chiller Plant Control System.	\$2,500,000	323	5/25
810-086-019	Illinois Community College Board	Shawnee Community College	"Shawnee Community College seeks to undertake a comprehensive Campus-Wide HVAC Controls and Building Automation Software (BAS) Project. This project aims to enhance energy efficiency, improve indoor air quality, and ensure optimal operational performance across all campus buildings. The initiative involves upgrading existing HVAC controls, integrating a state-of-the-art BAS, and implementing advanced monitoring and control systems. The project will align with the college's commitment to sustainability, operational efficiency, and creating a conducive learning environment.system to reduce outside air impurities for improved efficiency and elimination of building over-pressurization."	Shawnee Community College seeks to undertake a comprehensive Campus-Wide HVAC Controls and Building Automation Software (BAS) Project. This project aims to enhance energy efficiency, improve indoor air quality, and ensure optimal operational performance across all campus buildings. The initiative involves upgrading existing HVAC controls, integrating a state-of-the-art BAS, and implementing advanced monitoring and control systems. The project will align with the college's commitment to sustainability, operational efficiency, and creating a conducive learning environment.system to reduce outside air impurities for improved efficiency and elimination of building over-pressurization.  <ul style="list-style-type: none"> <li>• Assessment and Design:                             <ul style="list-style-type: none"> <li>i) Conduct a thorough assessment of existing HVAC controls and BAS infrastructure.</li> <li>ii) Develop a detailed project design and implementation plan, including system specifications, network architecture, and integration points.</li> </ul> </li> <li>• HVAC Controls Upgrade:                             <ul style="list-style-type: none"> <li>i) Replace outdated HVAC controls with modern, programmable controls.</li> <li>ii) Implement variable frequency drives (VFDs) and other energy-saving technologies.</li> <li>iii) Ensure compatibility with the new BAS for seamless integration.</li> </ul> </li> <li>• Building Automation Software Installation:                             <ul style="list-style-type: none"> <li>i) Install a state-of-the-art BAS that supports advanced monitoring, analytics, and control capabilities.</li> <li>ii) Configure the BAS to integrate with HVAC systems, lighting, security, and other building systems.</li> <li>iii) Develop custom dashboards and reporting tools for real-time data visualization and analysis.</li> </ul> </li> <li>• System Integration and Networking:                             <ul style="list-style-type: none"> <li>i) Establish a robust and secure communication network to connect all HVAC controls and BAS components.</li> <li>ii) Ensure interoperability between new and existing systems, including legacy equipment where applicable.</li> <li>iii) Implement cybersecurity measures to protect against unauthorized access and data breaches.</li> </ul> </li> <li>• Testing and Commissioning:                             <ul style="list-style-type: none"> <li>i) Conduct rigorous testing of all installed components and systems to ensure functionality and performance.</li> <li>ii) Perform commissioning procedures to verify system integration and operational readiness.</li> <li>iii) Provide detailed documentation, including as-built drawings, system configurations, and operation manuals.</li> </ul> </li> <li>• Training and Support:                             <ul style="list-style-type: none"> <li>i) Provide comprehensive training for facilities management staff on the operation and maintenance of the new HVAC controls and BAS.</li> <li>ii) Offer ongoing technical support and maintenance services to ensure sustained system performance.</li> <li>iii) Establish a feedback mechanism for continuous improvement and optimization."</li> </ul> </li> </ul>	\$1,000,000	323	5/25
125-003	Department of Juvenile Justice	Illinois Youth Center - Harrisburg, Saline County	Replace Temperature Control Systems	The Illinois Youth Center - Harrisburg, is a 20-building facility established in 1965. The scope of work provides for replacing the temperature control systems, as well as any related, supporting, or incidental work.  The A/E will need to determine if any components of this project are eligible for a utility company or other energy grant/rebate and will be responsible for preparing and submitting the grant application if the project qualifies for the rebate.	\$5,700,000	324	6/25
738-020	Office of the Attorney General	Office of the Attorney General - Springfield, Sangamon County	Upgrade Security	The Attorney General Building (L0100) is a 60,500 square foot, 4-story building established in 1968. The scope of work provides for exterior and interior renovations, including removal of the security desk, aluminum storefront and accessible entrances and update existing security system. Provide new security entrance with Level 5 bullet resistant glazing system, updated security system, security desk and metal detector.	\$600,000	324	6/25

Project Number	Agency	Location	Project Description	Scope of Work	Total Project Cost	Projected PSB	Month/Yr
738-020	Office of the Attorney General	Office of the Attorney General - Springfield, Sangamon County	Install Emergency Generator	The Attorney General Building (L0100) is a 60,500 square foot, 4-story building established in 1968. The scope of work provides for installing a generator to provide backup power for emergency lighting, HVAC equipment, computer room and other loads, including transfer switches and associated wiring.	\$1,600,000	324	6/25
810-018-009	Illinois Community College Board	City Colleges of Chicago: Olive-Harvey College	Piping Replacement of corroded domestic water piping and sanitary lines and sumps pumps to address reduced water pressure, leaks, inoperable shut-off valves, and old pumps.	Piping Replacement of corroded domestic water piping and sanitary lines and sumps pumps to address reduced water pressure, leaks, inoperable shut-off valves, and old pumps. Design and construction as necessary to remove and replace the corroded domestic water risers and horizontal piping to all plumbing fixtures, and radiators. The work should also include the sanitary lines and grease traps in the cafeteria.	\$3,200,000	324	6/25
810-024-044	Illinois Community College Board	Danville Area Community College	Mary Miller Complex is a 96,000 sq ft building that has been added onto several times over 50 years. The original part of the building that we are having problems was completed in 1970. As was customary at the time, the plumbing supply lines were installed in galvanized piping with asbestos insulation. The expected life of galvanized pipe with our type of water is approximately 40 years and ours is now 50 years old. The proposed plan will replace all the galvanized domestic pipe with copper lines and replace the domestic water heater with a new appropriately sized energy efficient water heater.	Mary Miller Complex is a 96,000 sq ft building that has been added onto several times over 50 years. The original part of the building that we are having problems was completed in 1970. As was customary at the time, the plumbing supply lines were installed in galvanized piping with asbestos insulation. The expected life of galvanized pipe with our type of water is approximately 40 years and ours is now 50 years old. The proposed plan will replace all the galvanized domestic pipe with copper lines and replace the domestic water heater with a new appropriately sized energy efficient water heater. "Replace existing domestic cold and hot water supply and return piping mains at the basement level and first floor. Provide new ball type isolation valves at branch lines for individual fixtures and new balancing valves with flow measuring ports. New piping would be copper with fiberglass insulation. Piping within the partitions and walls supplying fixtures would be evaluated and partially reused in place with the addition of ball valves with bronze fittings and unions at the point of feed. The existing electric Hot water heater and steam supplied storage tank should be replaced with an energy efficient unit sized appropriately." DACC has completed the asbestos abatement for this project in anticipation of funding to continue.	\$500,000	324	6/25
810-042-XXX	Illinois Community College Board	Illinois Eastern Community College	Replace roof of Dr. John Stull Theatre and Gymnasium and Other Capital Improvements.	Replace roof of Dr. John Stull Theatre and Gymnasium and Other Capital Improvements. Constructed in 1979, the Dr. John Stull Theater and Gymnasium at Olney Central College is approximately 26,100 square feet and houses the colleges gymnasium and performing arts center. The roof is an aggregate ballasted roof system installed in 2001. The roof has areas that are beginning to fail and leaks are being found in the interior. Additionally, the building has a glass atrium/entrance that has experienced on-going leaking. The project would remove and replace the existing roof and evaluate the atrium to correct the leaks.	\$1,000,000	324	6/25
810-054-025	Illinois Community College Board	Kishwaukee College	Kishwaukee College has an aging fresh water system. The system was recently drained and some issues resolved, but the system has large issues that need to be addressed. The reservoir has an epoxy coating inside that is deteriorating and needs to be removed or replaced, the ceiling has concrete that is fracturing off due to rebar installed too close to the edges the entire ceiling and roof need replacement, there is no backup well, and the pumps used for water distribution are split case and regularly need replacement due to the harsh water conditions. Replacement and repair of this style of pumps is not common and only one vendor in the area is left that works on this equipment.	Kishwaukee College has an aging fresh water system. The system was recently drained and some issues resolved, but the system has large issues that need to be addressed. The reservoir has an epoxy coating inside that is deteriorating and needs to be removed or replaced, the ceiling has concrete that is fracturing off due to rebar installed too close to the edges the entire ceiling and roof need replacement, there is no backup well, and the pumps used for water distribution are split case and regularly need replacement due to the harsh water conditions. Replacement and repair of this style of pumps is not common and only one vendor in the area is left that works on this equipment. The project would include rehabilitating the existing water system on campus, but also connecting to the Village of Malta by running a water main along route 38. This would provide regular water pressure for the college with allowing the system on campus to be utilized in a backup capacity and for fire suppression.	\$2,600,000	324	6/25
810-082-025	Illinois Community College Board	Carl Sandburg College	Roof on Crist Center needs replaced	New rubber roof on Crist Center	\$350,000	324	6/25
810-094-029	Illinois Community College Board	South Suburban College	The existing boilers and chillers are original to the building which is about 50 years old. The boilers and chillers have reached the end of their useful life about 20 years ago and are requiring more and more maintenance. The project entails replacing the existing boilers and chillers.	The scope of work provides for replacing approximately 2 boilers and 3 chillers, including but not limited to: <ul style="list-style-type: none"> <li>•remove existing boilers, pumps, water and gas piping</li> <li>•provide multiple high-efficiency gas-fired boilers and associated flues and combustion air</li> <li>•provide boiler pumps and associated piping</li> <li>•provide new building loop pumps with VFD's and associated piping. (provide new gas piping to the boilers, provide new hot water system chemical treatment, update the BAS controls serving the boiler system, provide all associated electrical disconnection and reconnection for the boilers and pumps, General Construction/Structural)</li> <li>•remove existing Chillers, pumps, Cooling Tower and associated piping</li> <li>•provide (3) new centrifugal energy efficient chillers</li> <li>•provide a new cooling tower</li> <li>•provide new condenser water pumps and condenser water piping as required</li> <li>•provide new chiller pumps and piping</li> <li>•provide new chilled water building loop pumps with VFD's and associated piping</li> <li>•provide new condenser water and chilled water chemical treatment systems</li> <li>•provide refrigerant monitoring and emergency exhaust system for the chiller room</li> <li>•update the BAS controls serving the chiller system</li> <li>•provide all associated electrical disconnection and reconnection for the chillers, pumps and cooling tower</li> </ul> Scope may include additional ancillary work (i.e., structural, electrical, etc)	\$5,865,000	324	6/25
810-010-008	Illinois Community College Board	City Colleges of Chicago: Truman College	Main Building window replacement & façade recladding	Main Building window replacement & façade recladding. Scope of work includes design and construction as required to remove and replace and the windows and re clad the exterior of the main building. The existing building envelope is no longer air & water tight. The Corten steel cladding is showing signs of excessive corrosion, several of the windows have broken thermal seals, and leak. Replacement would restore a water-tight building envelope and increase energy efficiency.	\$7,000,000	325	7/25
810-014-005	Illinois Community College Board	City Colleges of Chicago: Harold Washington College	Escalator are antiquated and in constant need of repair. Escalator system needs to be replaced.	Escalator are antiquated and in constant need of repair. Escalator system needs to be replaced. Scope of work includes design and construction as required for the replacement of the escalators that run in scissor formation from the 1st floor to the 9th floor. All mechanical components to be replaced and power upgraded as necessary. The original 1983 escalators, and related mechanical systems are beyond expected lifespan and in below average to poor condition. The portions of the escalators and constantly out of service making it difficult for staff and students to efficiently move through the building and increasing operational cost.	\$7,125,000	325	7/25

Project Number	Agency	Location	Project Description	Scope of Work	Total Project Cost	Projected PSB	Month/Yr
810-004-010	Illinois Community College Board	Black Hawk College	Buildings A, B & C flooring and stair treads are buckling and a trip hazard. Pneumatic controls are obsolete and need to be replaced with digital and tied into the colleges network.	The scope of work provides for removal and replacement of approximately 60,000 square feet of flooring in Buildings A, B, and C. The work will also include replacement of the pneumatic controls with digital to be tied into the existing network.	\$2,553,000	325	7/25
810-066-021	Illinois Community College Board	McHenry County College Dist #528	Water Main and Sewer line Extension	Water Main and Sewer line Extension. Extending the city water main and sewer line to the farthest northern point of the College property is essential for campus expansion. Currently its limited to the southern portion, the current length of the water main inhibits development despite available land to the north. The proposed 2,467 linear feet extension, alongside a parallel sewer line and 5 hydrants (at least one being an auto flush), will integrate with city services, facilitating development on the northern campus. A new pumphouse will serve as the connection point, tracing northwards along US Highway Route 14. This upgrade not only supports the fire training site but also unlocks potential for future expansion, addressing constraints related to well water. A three (3) tier water filtration basin would also be needed for water shed runoff in this area. The extension of the water main and sewer line will unleash the development potential of the northern campus, enabling the construction of essential facilities. These facilities are vital for workforce development, particularly for Fire Rescue Services. Moreover, they will provide MCC with the space to establish a First Responder Training Center, meeting not only the community's needs but also addressing statewide demand for such positions. This expansion aligns with MCC's commitment to serving both local and broader societal requirements, fostering skill development and addressing critical workforce shortages in the state.	\$1,500,000	325	7/25
810-070-021	Illinois Community College Board	Morton College	Replace original roofs and electrical	Replace original roofs and electrical	\$1,617,000	325	7/25
810-096-035	Illinois Community College Board	Triton College District 504	Replace Roofing Systems R Building. This roof system is nearing 30 years old and leaks at several locations. Repair attempts have been un-successful.	The scope of work provides for replacement of approximately 69,000 square feet of roofing systems, including all attendant accessories.	\$4,240,167	325	7/25