Highlighted Restoration Division Projects

2018

Carnegie Museum Parking Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Carnegie Museums of Pittsburgh
Date of Completion: Summer 2017
Project Description: CWC was awarded a contract with the Carnegie Museum to remove and replace two structural beams on their precast parking facility. The beams were situated in the elevator areas and were a very critical piece to the parking structure.

Youngstown State University
Industry: University
Location: Youngstown, OH
Project Owner: Youngstown State University
Date of Completion: Fall 2018
Project Description: CWC was awarded a contract as low bidder to work on the M60/M30 Parking Garages at YSU. This project included a large scope of full depth precast slab repairs, precast stem repairs, partial depth walls and columns. After the concrete repairs were performed, they were caulked and traffic bearing waterproofing membrane was placed.

Meadville Market Square Parking Garage
Industry: Government
Location: Meadville, PA
Project Owner: City of Meadville
Date of Completion: Summer 2018
Project Description: CWC was awarded a contract as low bidder to work on the Market Square garage for the City of Meadville. The scope of this project included a large amount of partial depth slab repairs, Structural Steel painting, deck coating, placement of sealer and line striping.

**O’Hara St. Parking Garage**
Industry: University  
Location: Pittsburgh, PA  
Project Owner: University of Pittsburgh  
Date of Completion: Summer 2018  
Project Description: CWC was awarded a contract as low bidder to perform concrete repairs to the O’Hara garage for the University. This project consisted on concrete joist and slab repairs.

**Shiloh Parking Plaza**
Industry: Government  
Location: Pittsburgh, PA  
Project Owner: Pittsburgh Parking Authority  
Date of Completion: Fall 2018  
Project Description: CWC was awarded a contract as low bidder to perform parking garage repairs and renovations at the Shiloh Parking Plaza in Mt. Washington. This project largely included the demolition and replacement of full depth precast support beams and double tee stems with a smaller amount of partial depth concrete slab repair. CWC then placed sealer and deck coating over the top exposed level.

**Galleria of Mt. Lebanon**
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: Continental/Galleria L.P.  
Date of Completion: Fall 2018  
Project Description: CWC was awarded a contract as low bidder to perform extensive overhead concrete repairs to the helix areas and in the Electrical Vault room at the Galleria of Mt. Lebanon. This project required an experienced contractor to keep the mall operational while these critical repairs were performed.
The Landmarks Building
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Forest City Realty
Date of Completion: Winter 2018
Project Description: CWC was awarded a contract to work on the vehicle drop off lane at The Landmarks Building in Station Square, Pittsburgh, PA. The scope of this project included the removal and replacement of buried waterproofing system and topping slab. CWC made full and partial depth repairs to the structural slab in delaminated areas and repainted the supporting structural steel.

Hampshire House Parking Garage
Industry: Residential
Location: Avalon, PA
Project Owner: The Hampshire House at Avalon
Date of Completion: Fall 2018
Project Description: CWC procured a contract to perform a multi-year repair and maintenance plan for The Hampshire House at Avalon. The scope of this project includes full depth hollow-core plank repairs, placement of traffic bearing waterproofing membrane and annual washdown and waterproofing surveys.

Meadowpointe Office Park
Industry: Commercial
Location: Wexford, PA
Project Owner: North Meadows Drive LP
Date of Completion: Fall 2018
Project Description: CWC received a contract to perform exterior balcony repairs at the Meadowpointe Office Park. The repairs on this project consisted of full depth hollow-core plank repairs, new railing fabrication and installation, and waterproofing installation.
Compunetix Parking Garage
Industry: Corporate
Location: Monroeville, PA
Project Owner: Compunetix, Inc.
Date of Completion: Fall 2018
Project Description: CWC received a contract to perform repair work followed by yearly maintenance of the Compunetix parking garage. CWC performed partial depth concrete slab repairs to the post tensioned facility, along with, pressure washing, sealing, and line striping of all levels of the parking garage. CWC is scheduled to perform yearly washdowns, deck coating and line striping in the following years.

Pittsburgh International Airport
Industry: Government
Location: Pittsburgh, PA
Project Owner: Allegheny County Airport Authority
Date of Completion: Fall 2018
Project Description: CWC has worked with the Pittsburgh Airport for many years to maintain their parking facility. The 2018 scope of work included recoating of the drivelanes on the southern side of the parking garage with a traffic bearing waterproof membrane, as well as, total replacement of a couple structural beams supporting the precast double tees. CWC worked diligently to complete this project in a timely fashion with a quick turnaround.

Heinz Field Gold Lot 1
Industry: Sports Facility
Location: Pittsburgh, PA
Project Owner: Sports and Exhibition Authority of Pittsburgh and Allegheny County
Date of Completion: Fall 2018
Project Description: CWC received a contract to perform installation of a traffic bearing waterproof coating system on the exposed roof level of Heinz Field Gold Lot 1. CWC worked with all parties involved to have this project completed with a tight schedule during the Pittsburgh Steelers Football season.
2017

**Indiana University of Pennsylvania**
Industry: University  
Location: Indiana, PA  
Project Owner: Indiana University of Pennsylvania  
Date of Completion: Summer 2017  
Project Description: CWC was awarded a maintenance contract from IUP for the next 3 years. Each Spring, CWC performs pressure washing and documentation of all leaks, caulking of exposed cracks and repairs to spalled concrete areas. Line striping is then performed.

**Station Square, Pittsburgh, PA**
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: Forest City Realty  
Date of Completion: Summer 2017  
Project Description: CWC was awarded a contract to place a traffic bearing waterproofing membrane at the Station Square parking garage on the top two levels. CWC prepared the slab by removing line striping, bubble gum and shot blasting of the surface. On the prepared slab, CWC then caulked all exposed cracks, placed deck coating and painted new parking stalls and directional arrows.

**Stanwix St. Parking Garage**
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: InterPark  
Date of Completion: Summer 2017  
Project Description: CWC was contracted to repair a conventionally placed post tensioned structural beam in the Stanwix St. parking garage. CWC shored the existing beam, performed concrete demolition, stressed new post tension cabling and then formed and poured back new concrete.
Ft. Duquesne and 6th Parking Garage
Industry: Government
Location: Pittsburgh, PA
Project Owner: Public Parking Authority of Pittsburgh
Date of Completion: Spring 2019
Project Description: CWC was low bidder on the Ft. Duquesne and 6th parking garage repair and renovation 2017. CWC was able to perform a large scope of work on this project consisting of: Full and Partial Depth Concrete Repairs on slabs, columns, ceilings and beams, Structural Steel Reinforcement, Painting, Installation of traffic bearing waterproofing membrane and Installation of a new façade system. CWC is working well with the PPA and DESMAN to turnover a successful project that should extend the lifetime of the garage.

Carnegie Museum Parking Garage
Industry: Commercial
Location: Non-Profit
Project Owner: Carnegie Museums of Pittsburgh
Date of Completion: Summer 2017
Project Description: CWC was awarded a contract through the Carnegie Museum to repair traffic membrane areas that were allowing water to leak through the deck. CWC worked with the museum to be efficient to minimize parking closures.

Forbes Parking Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark
Date of Completion: Fall 2017
Project Description: CWC was awarded a contract as low bidder for repair work on the 3rd and 4th Level of the Forbes Parking garage. This repair included full and partial depth slab and rib repairs, wall and column repairs and stairwell repairs. After the repair work was completed, the parking levels were recoated with a traffic bearing waterproof coating and restriped.
**Pittsburgh International Airport**
Industry: Airport  
Location: Pittsburgh, PA  
Project Owner: Allegheny County Airport Authority  
Date of Completion: Fall 2017  
Project Description: CWC has worked with the Pittsburgh Airport for many years to maintain their parking facility. The 2017 work included recoating of the drivelanes on the northern side of the parking garage with a traffic bearing waterproof membrane, as well as, total replacement of a structural beam near the rental car area. CWC worked diligently to complete this project in a timely fashion with a quick turnaround.

**Shaw Building Garage**
Industry: Commercial  
Location: Monroeville, PA  
Project Owner: Elmhurst Group  
Date of Completion: Fall 2017  
Project Description: CWC works with at the Shaw Building yearly to maintain their parking facility. This year’s work included joint sealant and deck coating repairs.

**Monongahela Valley Hospital**
Industry: Hospital  
Location: Monongahela, PA  
Project Owner: Monongahela Valley Hospital  
Date of Completion: Summer 2018  
Project Description: CWC was awarded a contract for repair of structural beams at the Monongahela Valley Hospital parking garage. The beams in need of repair were of a post tension design. CWC abandoned the old PT cables and provided an external PT cable solution to minimize cost and disruption to the traffic flow in the garage.
2016

**UPMC Shadyside Hospital – Centre Avenue Garage Repairs**

Industry: Hospital  
Location: Pittsburgh, PA  
Project Owner: UPMC  
Date of Completion: March 2017  
Project Description: CWC was the low bidder for the repair and preventative maintenance package at the Shadyside Hospital Garage. The project included extensive full depth and beam repairs, with a full waterproofing and façade package. CWC worked closely with the hospital staff to ensure the safety standards of working near a hospital were met and that there was no disruption of service to their patients during the repairs.

**Station Square Garage**

Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: Forest City  
Date of Completion: August 2016  
Project Description: CWC was the low bidder on the coating project for levels 2 and 3 of the existing post tensioned garage. We phased the repairs to continue traffic flow to the floors above and removed and replaced all joint sealant, place a new waterproofing membrane, and re line striped both floors.

**Walden Galleria 3 Level**

Industry: Commercial  
Location: Cheektowaga, NY  
Project Owner: Walden Galleria Mall  
Date of Completion: November 2016  
Project Description: CWC was called to review a deck that had a recent structural failure and provide a design/build repair program to get the garage back to operations as quickly as possible. CWC was contacted because the adjacent garage we had built for the mall in 2006 was in perfect shape and was not in need of any repairs, the owners thought that if we could build them that well, we could certainly bring their 3-Level deck back to operation. Over 5 months we removed and replaced all of the drains, performed shallow and full depth repairs, externally reinforced failed precast t-stems, and caulked and coated the entire deck. The project
experienced minimal downtime and was brought back to a maintainable state for the owners prior to Black Friday.

**Station Square Garage – Post Tension Repairs**
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: Forest City  
Date of Completion: September 2016  
Project Description: CWC performed full depth repairs at the expansion joint on the first floor of the garage. The supported slab structure is a post tensioned deck, so the cables had to be exposed, their pressure locked off and then new live ends placed and stressed. The project was performed quickly with minimal interference with the operations of this busy garage.

**Shaw Building**
Industry: Commercial  
Location: Monroeville, PA  
Project Owner: Elmhurst Group  
Date of Completion: September 2016  
Project Description: CWC has implemented a multi-year repair program for this precast garage. This year was our 8th phase and we performed a continuation of our original plan which called for full depth repairs, structural connection repairs and waterproofing of the deck.

**Palisades Mall Garage**
Industry: Commercial  
Location: West Nyack, NY  
Project Owner: Palisades Mall  
Date of Completion: November 2016  
Project Description: CWC was selected as the design/build contractor to repair the steel frame, conventionally reinforced slab garage that services the mall. The repairs included removing and replacing the roof level wearing slab and split slab membrane as well as partial depth repairs and deck coating on the lower levels.
**Walden Galleria – West Garage**  
Industry: Commercial  
Location: Cheektowaga, NY  
Project Owner: Walden Galleria Mall  
Date of Completion: November 2016  
Project Description: CWC performed asphalt and buried membrane waterproofing repairs to the Walden West Garage.

**Holyoke Mall – Red Parking Deck**  
Industry: Commercial  
Location: Holyoke, MA  
Project Owner: Holyoke Mall  
Date of Completion: November 2016  
Project Description: CWC was selected as the design/build repair contractor for the Holyoke Mall Red Deck. The project included removal and replacement of the asphalt wearing surface as well as the buried membrane waterproofing. Miscellaneous repairs included new drains, partial depth repairs, expansion joints and curb repairs.

**Destiny USA Mall Garage**  
Industry: Commercial  
Location: Syracuse, NY  
Project Owner: Destiny USA Mall  
Date of Completion: September 2016  
Project Description: CWC was awarded the multi-year design/build repair project for the Destiny USA Mall Garage. Our first phase included repairs to the drainage slopes to prepare for future phase repair work.

**Heinz Field – Gold Lot 1 Garage**  
Industry: Sports Facility  
Location: Pittsburgh, PA  
Project Owner: Sports and Exhibition Authority of Pittsburgh and Allegheny County
Date of Completion: August 2016
Project Description: CWC was low bidder on the precast joint waterproofing, exterior precast waterproofing and the penetrating sealer scope for the entire new garage.

**Charleston Area Medical Center**
Industry: Hospital
Location: Charleston, WV
Project Owner: Charleston Area Medical Center
Date of Completion: Winter 2016
Project Description: CWC was low bidder on CAMC Memorial Hospital Employee Parking Garage Repairs 2015. Project is expected to include annual scopes that will resolve all current conditions throughout the employee garage in order to extend the lifespan. CWC is working with Walker Parking Associates.

**King's Daughter Medical Center**
Industry: Hospital
Location: Ashland, KY
Project Owner: King's Daughter Medical System
Date of Completion: Spring 2016
Project Description: CWC performed a free annual inspection of the garage and notified owner of potentially hazardous condition of existing inverted T beams. King's Daughter Health Systems contracted CWC to provide a design/build repair of all inverted T beams and concrete repairs on roof level.

**Butler Memorial Hospital**
Industry: Hospital
Location: Butler, PA
Project Owner: Butler Memorial Hospital
Date of Completion: Summer 2016
Project Description: CWC was low bidder on a waterproofing repair project at Butler Memorial Hospital.
2015

**Allegheny General Hospital Garage**
Industry: Hospital  
Location: Pittsburgh, PA  
Project Owner: Allegheny Health Network  
Date of Completion: Fall 2016  
Project Description: CWC was low bidder on the AGH Hemlock Street Garage, repairs include waterproofing elements and painting of all the structural steel.

**Thomas Memorial Hospital**
Industry: Hospital  
Location: Charleston, WV  
Project Owner: Thomas Memorial Hospital  
Date of Completion: Summer 2015  
Project Description: CWC was low bidder on the parking garage restoration project for Thomas Memorial Hospital. Project included performing all necessary repair items and waterproofing required throughout the entire garage.

**Summers Street Parking Deck**
Industry: Commercial  
Location: Charleston, WV  
Project Owner: BB&T Trust Company  
Date of Completion: Summer 2015  
Project Description: CWC was low bidder on BB&T parking garage repairs and waterproofing contract. Project included a design/build aspect for CWC to identify necessary repairs needed on the roof level in order to accept a new Traffic-Bearing Deck Coating.
University of Kentucky 2015 Garage Maintenance
Industry: University
Location: Lexington, KY
Project Owner: University of Kentucky
Date of Completion: Fall 2015
Project Description: CWC was low bidder on University of Kentucky's 2015 annual repair contract. Contract included various scopes on all 8 of UK's owned garages. CWC worked with the architect/engineer, THP Limited, to successfully complete concrete and waterproofing repairs throughout the campus.

Charleston Town Center-Waterproofing
Industry: Commercial
Location: Charleston, WV
Project Owner: Forest City Enterprises
Date of Completion: Winter 2015
Project Description: CWC was low bidder on Charleston Town Center's 2015 waterproofing project. Project included performing all necessary concrete repairs on roof levels of garages A & B, Installation of all new joint sealants, and application of a new Traffic-Bearing Deck Coating system on 180,000 square feet.

WV Lottery HQ Renovations
Industry: Government
Location: Charleston, WV
Project Owner: State of West Virginia
Date of Completion: Winter 2015
Project Description: CWC was low bidder on WV Lottery Headquarters parking garage repairs. CWC was contracted by the GC, Maynard C Smith Construction. Contract included closure of the entire 650 car garage during the scheduled work. Scope of work included; Replacement of 924 double-tee bearing pads with new Neoprene pads, replacement of all joint sealants in garage, application of new Traffic-Bearing Deck coating on 3 levels and concrete sealer on the remaining garage.
**West Penn Hospital**
Industry: Hospital  
Location: Pittsburgh, PA  
Project Owner: Allegheny Health Network  
Date of Completion: Summer 2015  
Project Description: CWC was low bidder on the West Penn Hospital garage repairs. The garage is a hybrid single stem precast with cast in place topping including post tensioning on the roof level as well as an addition that includes a steel frame, metal deck with post tensioning. CWC repaired the delaminated sections of the decks, repaired/replaced broken post tension cables, new joint sealant and roof level deck coating.

**Claybourne Street Garage**
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: McQuarters Realty  
Date of Completion: Summer 2015  
Project Description: CWC was awarded the design/build contract to remove the deck section and replace with a more durable structure.

**Pittsburgh International Airport**
Industry: Government  
Location: Findlay Township, PA  
Project Owner: Allegheny County  
Date of Completion: Summer 2015  
Project Description: CWC removed and replaced expansion joints and expansion joint covers at the Pittsburgh International Airport.

**U.S. Steel Tower Garage**
Industry: Corporate  
Location: Pittsburgh, PA  
Project Owner: The 601W Companies
Date of Completion: Summer 2015
Project Description: CWC was awarded the design/build contract to replace 35,000 SF of slab on grade at the USX Tower. The project consisted of removing 1,700 tons of material from 3 stories below the street elevation and pumping concrete over 700 feet. The mix design was tested and researched to maintain proper ratios through the pipe and into the hot environment.

**Primary Health Network Garage**
Industry: Hospital
Location: Sharon, PA
Project Owner: Sharon MSF LLC
Date of Completion: Summer 2015
Project Description: CWC was awarded the remaining contract from 2013 through the new ownership of the garage. Key components of this project were structural repairs and waterproofing that included installation a roof level deck coating.

**Shaw Building Garage**
Industry: Commercial
Location: Monroeville, PA
Project Owner: Elmhurst Group
Date of Completion: Fall 2015
Project Description: CWC performed joint sealant and deck coating work to the precast deck.

**Virginia Mansions Parking Deck**
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Virginia Mansions Condominium
Date of Completion: Winter 2015
Project Description: CWC was selected for a design/build proposal to remove the deck section and install a new more durable deck on the existing structural steel. CWC worked with Atlantic Engineering Services to provide the owner with a long-term solution to their parking needs.
2014

**Rivers Casino**

Industry: Casino  
Location: Pittsburgh, PA  
Project Owner: Rivers Casino  
Date of Completion: Summer 2020  
Project Description: CWC was awarded the Rivers Casino maintenance contract for the next 5 years. CWC washes down the deck each spring, documents, and provides a leak free system each year with repairs as required. The most important aspect of any garage is repeat and ongoing maintenance.

**University of Kentucky 2014 Garage Maintenance**

Industry: University  
Location: Lexington, KY  
Project Owner: University of Kentucky  
Date of Completion: Fall 2014  
Project Description: CWC was low bidder on University of Kentucky’s 2014 annual repair contract. Contract included various scopes on all 8 of UK’s owned garages. CWC worked with the architect/engineer, THP Limited, to successfully complete concrete and waterproofing repairs.

**Ashland Community College-Phase 1**

Industry: University  
Location: Frankfort, KY  
Project Owner: Commonwealth of Kentucky  
Date of Completion: Fall 2014  
Project Description: CWC was low bidder on Ashland Community & Technical College Phase 1 Exterior Facade repairs & renovations contract. The State of Kentucky awarded the contract. Project included Window sealant replacements, vertical concrete repairs, masonry repairs, and painting of the main building.
Charleston Town Center
Industry: Commercial
Location: Charleston, WV
Project Owner: Forest City Enterprises
Date of Completion: Winter 2014
Project Description: CWC has performed annual design/build repairs to the Charleston Town Center's two garages, (over 2,000 spots), for the last 10+ years. We perform annual inspections and build the scope of work based on immediate needs & owner requests. 2014 focused on Concrete Column repairs and Carbon Fiber repairs.

Ashland Community College-Phase 2
Industry: University
Location: Frankfort, KY
Project Owner: Commonwealth of Kentucky
Date of Completion: Winter 2014
Project Description: CWC was low bidder on Ashland Community & Technical College Phase 2 Exterior Facade repairs & renovations contract. The Commonwealth of Kentucky awarded the contract. Project included window sealant replacements, vertical concrete repairs, masonry repairs, and painting of the Science and Administration buildings.

St. Mary's Hospital Parking Garage
Industry: Hospital
Location: Huntington, WV
Project Owner: St. Mary's Medical Center
Date of Completion: Fall 2014
Project Description: CWC was awarded the contract to perform concrete repairs on the roof level and apply a new Traffic-Bearing Deck Coating on the Roof level.
Royal York Garage Renovations
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Sterling Land Company
Date of Completion: Spring 2014
Project Description: CWC was low bidder for select repairs to one of the oldest, and still family owned, apartment buildings in Pittsburgh. CWC did structural repairs per the engineer’s design, and removed and replaced the exterior ramp.

Allegheny Valley Hospital Garage
Industry: Hospital
Location: Kittanning, PA
Project Owner: Allegheny Health Network
Date of Completion: Summer 2014
Project Description: CWC was low bidder on a comprehensive repair program at the Allegheny Valley Hospital in Kittanning, PA. The repairs required some of the precast double T sections to be lifted off of the roof and new precast double Ts installed. Column repairs, beams repairs, wall repairs, removal and replacement of all joint sealant, sealer application and a roof leveled deck coating were also installed to get AVH to a maintainable state.

Allegheny Center 4 Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Allegheny Health Network
Date of Completion: Summer 2014
Project Description: CWC was awarded the design build contract for the repair of the precast field placed topping garage. Buried conduit led to cracks and water and chloride intrusion. CWC removed and replaced joints, repaired the top surface as well, and completed full depth repairs to precast decks and beams.
Forbes Ave Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Summer 2014
Project Description: CWC was low bidder on the Forbes garage repairs for InterPark. Repairs included concrete removal and replacement as well as waterproofing.

South Side Garages
Industry: Retail
Location: Pittsburgh, PA
Project Owner: ALCO Parking
Date of Completion: Summer 2014
Project Description: CWC was awarded the contract to provide a water tight condition to the South Side Garages.

Allegheny General Hospital Garages, Critical Repairs
Industry: Hospital
Location: Pittsburgh, PA
Project Owner: Allegheny Health Network
Date of Completion: Winter 2014
Project Description: CWC was awarded the Critical Repairs contract for Allegheny General Hospital's James St. and Hemlock St. Garages. Repairs included fixing structural elements posing a safety threat as well as fixing post tension cables.

11 Stanwix Street
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: 11 Stanwix LLC
Date of Completion: Winter 2014
Project Description: CWC was awarded the contract to repair the parking deck and provide waterproofing aspects to the garage.
2013

**City of Sharon, PA Parking Garage**
Industry: Government  
Location: Sharon, PA  
Project Owner: City of Sharon PA  
Date of Completion: Fall 2013  
Project Description: CWC was awarded the repair project for the Sharon Parking Garage by the City of Sharon. CWC performed comprehensive budget pricing after the project was awarded to get the vital structural and maintenance issues resolved within their limited budget.

**Charleston Area Medical Center (CAMC)**
Industry: Hospital  
Location: Charleston, WV  
Project Owner: Charleston Area Medical Center  
Date of Completion: Fall 2013  
Project Description: CWC has routinely performed annual repairs for CAMC for the last 15+ years. Each contract has included various scopes of work. The 2013 contract included major floor repairs on the lower levels.

**Charleston Town Center**
Industry: Commercial  
Location: Charleston, WV  
Project Owner: Forest City Enterprises  
Date of Completion: Winter 2013  
Project Description: CWC has performed annual design/build repairs to the Charleston Town Center's two garages, (over 2,000 spots), for the last 10+ years. We perform annual inspections and build the scope of work based on immediate needs & owner requests. 2013 focused on roof level concrete repairs.
City of Wheeling PG Concrete Floor  
Industry: Government  
Location: Wheeling, WV  
Project Owner: City of Wheeling  
Date of Completion: Winter 2013  
Project Description: CWC was low bidder on the City of Wheeling parking garage repairs. The scope included full-depth concrete floor repairs, pre-stressed beam repairs, and pre-stressed joist repairs.

BBL Carlton-Ramada Inn  
Industry: Commercial  
Location: Charleston, WV  
Project Owner: BBL Carlton, LLC  
Date of Completion: Winter 2013  
Project Description: CWC was awarded the repair project for an existing hotel/garage that BBL Carlton, (a nationwide GC), recently purchased and in the process of renovating. Scope of work included concrete floor and column repairs, and Traffic-Bearing deck coating on all floors. A new restaurant was built on ground level of the garage which CWC waterproofed above.

Continental Real Estate Parking Garage  
Industry: Commercial  
Location: State College, PA  
Project Owner: Midtown Square Condominium Association  
Date of Completion: Summer 2013  
Project Description: CWC put together a design/build proposal to reinforce structural integrity to this precast plank garage while providing waterproofing elements to increase durability and ease of maintenance.

University of Pittsburgh-O'Hara Street Garage  
Industry: University  
Location: Pittsburgh, PA  
Project Owner: University of Pittsburgh
Date of Completion: Fall 2013
Project Description: CWC was awarded the repair project for the O'Hara Street Parking Garage by University of Pittsburgh. CWC worked hard to complete the project while the students were away and ensure that all parking would be restored to the exact specifications by the engineer prior to the school year starting.

**Washington Plaza**
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Faros Properties LLC
Date of Completion: Winter 2013
Project Description: CWC put together a comprehensive design/build proposal for the new owners of the iconic Washington Plaza. The construction included structural repairs and waterproofing and durability upgrades to match the upgrades to the apartment complex above.

**Shaw Building**
Industry: Commercial
Location: Monroeville, PA
Project Owner: Elmhurst Group
Date of Completion: Fall 2013
Project Description: CWC performed joint sealant and deck coating work to the precast deck.

**West General Robinson St Garage**
Industry: Government
Location: Pittsburgh, PA
Project Owner: Sports & Exhibition Authority of Pittsburgh and Allegheny County
Date of Completion: Summer 2013
Project Description: CWC was low bidder on the facade and 1st level repairs for the SEA and engineering firm WJE. The facade repairs had to be color matched to the existing, weathered facade and the entire facade was sealed.
Gateway Center Plaza-2013 Maintenance
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Hertz Gateway Center LP
Date of Completion: Summer 2013
Project Description: CWC performed structural repairs and routine maintenance for the iconic Gateway Center.

Forbes Avenue Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Summer 2013
Project Description: CWC was low bidder on the InterPark garages maintenance and repairs package. Working with owners/operators and the engineer the project was completed without interruption and on time.

Stanwix Street Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Summer 2013
Project Description: CWC was low bidder on the InterPark garages maintenance and repairs package. Working with owners/operators and the engineer the project was completed without interruption and on time.

Boulevard of the Allies Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Summer 2013
Project Description: CWC was low bidder on the InterPark garages maintenance and repairs package. Working with owners/operators and the engineer the project was completed without interruption and on time.
Stanwix Street Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2013
Project Description: CWC was low bidder on the InterPark garages maintenance and repairs package. Working with owners/operators and the engineer the project was completed without interruption and on time.

Forbes Avenue Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2013
Project Description: CWC was low bidder on the InterPark garages maintenance and repairs package. Working with owners/operators and the engineer the project was completed without interruption and on time.

Boulevard of the Allies Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2013
Project Description: CWC was low bidder on the InterPark garages maintenance and repairs package. Working with owners/operators and the engineer the project was completed without interruption and on time.

Carnegie Museum Garage
Industry: Nonprofit
Location: Pittsburgh, PA
Project Owner: Carnegie Museums of Pittsburgh
Date of Completion: Summer 2013
Project Description: CWC was low bidder on the Carnegie Museum's Garage repairs. The repairs were performed to the quad T precast deck and at expansion joint locations.
2012

**Latrobe Parking Garage**
Industry: Government  
Location: Latrobe, PA  
Project Owner: City of Latrobe  
Date of Completion: Spring 2012  
Project Description: Complete Garage Restoration

**City of Erie Parking Authority Parking Garage**
Industry: Government  
Location: Erie, PA  
Project Owner: City of Erie Parking Authority  
Date of Completion: Fall 2012  
Project Description: Variety of: Structural Concrete Repairs, Waterproofing Applications, Structural Steel Repairs, Electrical, Plumbing, Painting, Elevator Upgrades/Repairs, Site Security

**City of Pittsburgh Parking Authority Parking Garage**
Industry: Government  
Location: Pittsburgh, PA  
Project Owner: City of Pittsburgh Parking Authority  
Date of Completion: Fall 2012  
Project Description: Variety of: Structural Concrete Repairs, Waterproofing Applications, Structural Steel Repairs, Electrical, Plumbing, Painting, Elevator Upgrades/Repairs, Site Security

**Johnstown Hospital Parking Garage**
Industry: Hospital  
Location: Johnstown, PA  
Project Owner: Johnstown Hospital  
Date of Completion: Summer 2012
Project Description: Concrete Repair, Waterproofing, Painting, Metals

**Camden Clark Memorial Hospital Parking Garage**
Industry: Hospital  
Location: Parkersburg, WV  
Project Owner: Camden Clark Memorial Hospital  
Date of Completion: Fall 2012  
Project Description: Concrete repairs, waterproofing

**Pennsylvania State University Nittany Garage**
Industry: University  
Location: State College, PA  
Project Owner: Pennsylvania State University  
Date of Completion: Summer 2012  
Project Description: Concrete repairs, exterior joints, waterproofing, painting

**Washington Plaza**
Industry: Utility  
Location: Washington, PA  
Project Owner: Faros Properties LLC  
Date of Completion: Summer 2012  
Project Description: Specialty vault repairs, repairing walls and ceilings, replacing floors and specialty concrete

**Stanwix Street**
Industry: Utility  
Location: Pittsburgh, PA  
Project Owner: InterPark LLC  
Date of Completion: Summer 2012  
Project Description: Specialty vault repairs, repairing walls and ceilings, replacing floors and specialty concrete
Charleston Parking Garage
Industry: Government
Location: Charleston, WV
Project Owner: City of Charleston
Date of Completion: Summer 2012
Project Description: Five garages, 2012 Restoration Items

UPMC Mercy
Industry: Hospital
Location: Pittsburgh, PA
Project Owner: UPMC
Date of Completion: Summer 2012
Project Description: Complete Garage Restoration
2011

Allegheny County Airport Parking Garage
Industry: Government
Location: Pittsburgh, PA
Project Owner: Allegheny County Airport Authority
Date of Completion: Fall 2011
Project Description: Variety of: Structural Concrete Repairs, Waterproofing Applications, Structural Steel Repairs, Electrical, Plumbing, Painting, Elevator Upgrades/Repairs, Site Security

Gateway Center
Industry: Utility
Location: Pittsburgh, PA
Project Owner: Hertz Gateway Center LP
Date of Completion: Summer 2011
Project Description: Specialty vault repairs, repairing walls and ceilings, replacing floors and specialty concrete

Charleston Area Medical Center
Industry: Hospital
Location: Charleston, WV
Project Owner: Charleston Area Medical Center
Date of Completion: Summer 2011
Project Description: Remove and Replace Sealants

Shaw Building
Industry: Commercial
Location: Monroeville, PA
Project Owner: The Elmhurst Group
Date of Completion: Summer 2011
Project Description: Repair Curbs, Structural Repairs and Waterproofing
Concordia of South Hills
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Concordia of South Hills
Date of Completion: Summer 2011
Project Description: Repair Leaks, Concrete Deck Repair

Charleston Town Center
Industry: Commercial
Location: Charleston, WV
Project Owner: Forest City Enterprises
Date of Completion: Summer 2011
Project Description: Repair Concrete Planks

West Penn Power Parking Garage
Industry: Commercial
Location: Greensburg, PA
Project Owner: West Penn Power
Date of Completion: Fall 2011
Project Description: Repair Concrete, Cracks and Install Sealant

Penn Avenue
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Chen Associates
Date of Completion: Spring 2011
Project Description: Specialty Floor Replacement
**Greentree Parking Garage**  
Industry: Commercial  
Location: Greentree, PA  
Project Owner: FWG Real Estate  
Date of Completion: Spring 2011  
Project Description: Phase II - Structural Concrete Repair and Waterproofing

**Johnstown Hospital Parking Garage**  
Industry: Hospital  
Location: Johnstown, PA  
Project Owner: Conemaugh Health System  
Date of Completion: Winter 2011  
Project Description: Repairs Garage Coatings, Patches and Install Sealant

**U.S. Steel Tower Garage Red Level**  
Industry: Corporate  
Location: Pittsburgh, PA  
Project Owner: The 601W Companies  
Date of Completion: Fall 2011  
Project Description: Renovate Slab on Grade

**Forbes Parking Garage**  
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: InterPark LLC  
Date of Completion: Fall 2011  
Project Description: Waterproofing and Misc. Repairs
**Allies Parking Garage**  
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: InterPark LLC  
Date of Completion: Fall 2011  
Project Description: Waterproofing and Misc. Repairs

**Charleston Area Medical Center**  
Industry: Hospital  
Location: Charleston, WV  
Project Owner: Charleston Area Medical Center  
Date of Completion: Winter 2011  
Project Description: Specialty Structural Reinforcement

**Allegheny General Hospital James Street Parking Garage**  
Industry: Hospital  
Location: Pittsburgh, PA  
Project Owner: Allegheny Health Network  
Date of Completion: Winter 2011  
Project Description: Structural Concrete Repairs and Waterproofing

**FirstEnergy Parking Garage**  
Industry: Commercial  
Location: Youngstown, OH  
Project Owner: Ohio Edison  
Date of Completion: Fall 2011  
Project Description: Repair Concrete Deck Slab, Curbs and Drain Lines
City of Parkersburg - Intermodal Transit Parking Garage
Industry: Government
Location: Parkersburg, WV
Project Owner: City of Parkersburg
Date of Completion: Winter 2011
Project Description: Seal Cracks and Apply Waterproofing

Charleston Town Center
Industry: Commercial
Location: Charleston, WV
Project Owner: Forest City Enterprises
Date of Completion: Fall 2011
Project Description: Concrete Repairs

West General Robinson Street Parking Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Sports and Exhibition Authority of Pittsburgh and Allegheny County
Date of Completion: Winter 2011
Project Description: Specialty Expansion Joint Replacement at Building Exterior
2010

**Pennsylvania State University HUB Parking Garage**

Industry: University  
Location: State College, PA  
Project Owner: Pennsylvania State University  
Date of Completion: Summer 2010  
Project Description: Concrete Repairs and Waterproofing

**Liberty Center**

Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: Forest City Realty  
Date of Completion: Fall 2010  
Project Description: Structural Concrete Repair

**Forbes Avenue Parking Garage**

Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: InterPark LLC  
Date of Completion: Fall 2010  
Project Description: Structural Concrete Repairs and Waterproofing

**Greentree Parking Garage**

Industry: Commercial  
Location: Greentree, PA  
Project Owner: FWG Real Estate  
Date of Completion: Fall 2010  
Project Description: Structural Concrete Repairs and Waterproofing
Charleston Area Medical Center Parking Garage
Industry: Hospital
Location: Charleston, WV
Project Owner: Charleston Area Medical Center
Date of Completion: Winter 2010
Project Description: Repair Beams, Floors and Joints

Meadville Parking Garage
Industry: Government
Location: Meadville, PA
Project Owner: City of Meadville
Date of Completion: Fall 2010
Project Description: Beam, Column, Stairs and Deck Slab Replacement, R/R Precast Units

Cabin Hill Parking Garage
Industry: Commercial
Location: Greensburg, PA
Project Owner: Allegheny Power
Date of Completion: Fall 2010
Project Description: Structural Column, Beam and Concrete Deck Repair

Carnegie Mellon University Parking Garage
Industry: University
Location: Pittsburgh, PA
Project Owner: Carnegie Mellon University
Date of Completion: Summer 2010
Project Description: Waterproofing
**Shaw Building**
Industry: Commercial
Location: Monroeville, PA
Project Owner: Elmhurst Group
Date of Completion: Fall 2010
Project Description: Structural Repair Concrete Slab and Apply Deck Coating

**Latrobe Hospital Emergency Repairs**
Industry: Hospital
Location: Latrobe, PA
Project Owner: Latrobe Hospital
Date of Completion: Summer 2010
Project Description: Emergency Shoring and Steel Repairs

**U.S. Steel Tower Garage**
Industry: Corporate
Location: Pittsburgh, PA
Project Owner: The 601W Companies
Date of Completion: Fall 2010
Project Description: Concrete Repairs, Sealants and Drain Replacement

**Allegheny General Hospital**
Industry: Hospital
Location: Pittsburgh, PA
Project Owner: Allegheny Health Network
Date of Completion: Fall 2010
Project Description: Double Tee Beam Repair
Charleston Town Center
Industry: Commercial
Location: Charleston, WV
Project Owner: Forest City Realty
Date of Completion: Fall 2010
Project Description: Concrete Repair and Waterproofing

Airport Office Park
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: RFJ Associates
Date of Completion: Fall 2010
Project Description: Waterproofing

Charleston Marriott Hotel
Industry: Corporate
Location: Charleston, WV
Project Owner: Forest City Realty
Date of Completion: Winter 2010
Project Description: Structural Concrete Repairs and Waterproofing
2009

Pittsburgh International Airport - Short-Term Parking Garage
Industry: Airport
Location: Pittsburgh, PA
Project Owner: Allegheny County Airport Authority
Date of Completion: Spring 2009
Project Description: CWC performed the restoration work while maintaining daily operation of the garage. Double tee stem repairs. Repair deteriorated concrete portions of the precast units. Apply supporting steel to precast units.

Latrobe Hospital Parking Garage
Industry: Hospital
Location: Latrobe, Pennsylvania
Project Owner: Excela Health Systems
Start Date: Fall 2008
Date of Completion: Winter 2009
Project Description: 5,000 SF of full depth concrete repair. CWC maintained traffic flow during the removal of the concrete.

State of West Virginia Parking Garage
Industry: Government
Location: Charleston, WV
Project Owner: State of West Virginia
Start Date: Summer 2008
Date of Completion: Spring 2009
Project Description: Concrete repair, removal and replace all sealants. New expansion joint angles. Unique carbon fiber application at T stems. Traffic coatings and sealer on entire garage. Electrical, plumbing, painting. Construction of four (4) enclosures on the roof for stairs and elevators. Replace two (2) elevators. CWC is meeting a 3-month winter schedule.
St. Joseph’s Hospital Parking Structure Repairs

Industry: Hospital
Location: Parkersburg, WV
Date of Completion: Fall 2009
Contract Award Date: January 2007

Project Description: Concrete repairs and replacement, carbon fiber strengthening and supplemental bracing. New deck waterproofing system utilizing joint sealants and traffic deck coatings.
2008

**Allegheny Power Corporate Headquarters Parking Garage**
Industry: Commercial  
Location: Greensburg, PA  
Project Owner: Allegheny Power  
Start Date: Spring 2008  
Date of Completion: Fall 2008  
Project Description: CWC is performing the parking garage restoration work within a 5-month time frame, while keeping the garage in operation. Remove the entire 52,000 SF of the 4-inch topping at the roof level with hydro demolition. Place a new 4-inch topping and then apply a traffic coating membrane. Miscellaneous column and beam repairs. Install several new steel expansion joint angles and install new expansion joints.

**Erie Site K Garage**
Industry: Government  
Location: Erie, PA  
Project Owner: Erie Parking Authority  
Start Date: Fall 2007  
Date of Completion: Winter 2008  
Project Description: This assignment involves the removal and replacement of post-tensioned cables that help support the garage structure. The project, adjacent to Saint Vincent Hospital, also entails concrete repairs as needed to the deck surfaces and waterproofing of driving surfaces.

**St. Joseph's Hospital Parking Garage**
Industry: Hospital  
Location: Parkersburg, WV  
Project Owner: St. Joseph's Hospital  
Date of Completion: Summer 2008
Project Description: Garage is 40 years old. CWC will perform concrete repair and replacement, carbon fiber strengthening and supplemental bracing. Waterproofing details, utilizing joint sealants and traffic deck coatings will also be installed.

**Treeline Companies Garage**

Industry: Commercial  
Location: Long Island, NY  
Project Owner: Treeline Companies  
Date of Completion: Spring 2008

Project Description: This restoration project entailed the removal and replacement of all roof-level parking surfaces on two adjacent garages located near the Nassau County Courts complex. The assignment also involved the removal and replacement of sealant material in expansion joints. Urethane-based, traffic-bearing membranes were installed on the lower levels of both facilities to extend the lifespan of driving surfaces.
2007

**The Ohio State University - Union Garage Renovation**
Industry: University
Location: Columbus, OH
Project Owner: The Ohio State University
Date of Completion: Fall 2007
Project Description: Concrete repairs and deck waterproofing.

**Site D Parking Structure Repairs**
Industry: Government
Location: Erie, PA
Project Owner:
Date of Completion: Summer 2007
Project Description: Concrete repairs and replacement with deck waterproofing consisting of joint sealants and traffic deck coating.

**Cascade Parking Structure Repairs**
Industry: Government
Location: Akron, OH
Date of Completion: Spring 2007
Project Description: Concrete repairs, waterproofing, and facade replacement.

**UPMC Magee-Women's Hospital Garage**
Industry: Hospital
Location: Pittsburgh, PA
Project Owner: UPMC
Date of Completion: Fall 2007
Project Description: This assignment entailed the removal and replacement of aging and failed sealants in expansion joints of the Magee-Women’s garage. A urethane-based, traffic-bearing membrane was also installed to extend the lifespan of driving surfaces.

Shore Club Condominiums North & South Parking Structures

Industry: Commercial
Location: Jersey City, NJ
Date of Completion: Summer 2007
Project Description: Deck waterproofing system for a precast parking structure. System consists of joint sealants, expansion joint seals, concrete section and traffic deck coating.
2006

**Institute for Scientific Research Plaza**
Industry: Government  
Location: Fairmont, WV  
Date of Completion: Fall 2006  
Project Description: Installation of plaza deck buried membrane with extensive hardscape and landscape surfacing.

**Old Country Road Phase II**
Industry: Corporate  
Location: Carle Place, NY  
Date of Completion: Fall 2006  
Project Description: Concrete repair and deck waterproofing consisting of joint sealants, concrete sealer, and traffic deck coating and expansion joint seals.

**Mt. Carmel Hospital Parking Structure Repairs**
Industry: Hospital  
Location: Columbus, OH  
Date of Completion: Fall 2006  
Project Description: Concrete repairs, waterproofing.
**Stanwix Street Garage - Concrete Repairs**

Industry: Commercial  
Location: Pittsburgh, PA  
Date of Completion: Fall 2006  
Project Owner:  
Project Description: Concrete repair and replacement with deck waterproofing consisting of joint sealants, concrete sealer and traffic deck coating

**Option Garage Deck Waterproofing System**

Industry: Commercial  
Location: Pittsburgh, PA  
Date of Completion: Summer 2006  
Project Owner:  
Project Description: Deck waterproofing system for a precast parking structure. Work consists of joint sealants, expansion joint sealing, concrete deck sealer, elastomeric traffic deck coating and miscellaneous architectural caulking

**Stanwix Street Parking Structure Speed Ramp Removal**

Industry: Commercial  
Location: Pittsburgh, PA  
Date of Completion: Spring 2006  
Project Owner:  
Project Description: Demolition of a cantilevered exit ramp from the side of the building and related structural and cosmetic concrete repairs
2005

One Old Country Road Parking Structure Phase I Repairs
Industry: Corporate
Location: Carle Place, NY
Project Owner:
Date of Completion: Fall 2005
Project Description: Concrete repair and deck waterproofing consisting of joint sealants, concrete sealer, and traffic deck coating and expansion joint seals

Nationwide Hickory Street Parking Structure Repairs
Industry: Corporate
Location: Columbus, OH
Project Owner:
Date of Completion: Fall 2005
Project Description: Concrete patching, epoxy injection, carbon fiber, trench drain replacement, waterproofing, post tension cable repairs

Kaufmann’s Garage on Forbes Repair
Industry: Commercial
Location: Pittsburgh, PA
Project Owner:
Date of Completion: Summer 2005
Project Description: Concrete repair, waterproofing, roof replacement

Stanwix Street Parking Structure Repairs
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2005
Contract Award Date: April 2004
Project Description: Concrete floor replacement and waterproofing

**Boulevard of the Allies Garage Repairs**
Industry: Commercial
Location: Pittsburgh, PA
Project Owner:
Date of Completion: Fall 2005
Project Description: Concrete floor replacement and waterproofing

**Conemaugh Valley Memorial Hospital South Parking Garage**
Industry: Hospital
Location: Johnstown, PA
Project Owner: Conemaugh Valley Memorial Hospital
Date of Completion: Fall 2005
Project Description: Concrete repairs, stair repairs, traffic deck coating, deck sealer, and painting

**Charleston Area Medical Center Employee Garage Repair and West Garage Repairs**
Industry: Hospital
Location: Charlestown, WV
Project Owner: Charleston Area Medical Center
Date of Completion: Fall 2005
Project Description: Concrete repair and traffic deck coating, waterproofing system

**Metro Health Medical Center Deaconness Hospital Parking Structure Repairs**
Industry: Hospital
Location: Cleveland, OH
Project Owner:
Date of Completion: Fall 2005
Project Description: Concrete repair and waterproofing

**United Hospital Parking Structure Repairs**
- Industry: Hospital
- Location: Clarksburg, WV
- Project Owner:
- Date of Completion: Summer 2005
- Project Description: Concrete repairs and deck waterproofing. Exterior panel repair

**Boulevard of the Allies Garage Repairs**
- Industry: Commercial
- Location: Pittsburgh, PA
- Project Owner:
- Date of Completion: Summer 2005
- Project Description: Concrete floor replacement and waterproofing
2004

Mount Lebanon South Parking Garage
Industry: Commercial
Location: Mount Lebanon, PA
Project Owner:
Date of Completion: Spring 2004
Project Description: Concrete repair, polymer concrete overlay, catholic protection and new elevator

Gateway II Parking Structure and Plaza Repair
Industry: Corporate
Location: Pittsburgh, PA
Project Owner:
Date of Completion: Winter 2004
Project Description: Phases 7 through 18 restoration work
2003

**Keyspan Energy Dock Repairs**
Industry: Corporate
Location: Port Jefferson, NY
Project Owner:
Date of Completion: Summer 2003
Project Description: Concrete repairs and waterproofing

**EAB Plaza Parking Garage**
Industry: Corporate
Location: Uniondale, NY
Project Owner:
Date of Completion: Spring 2003
Project Description: Stair tower and pedestrian bridge repairs

**LTV South Side Works Garage #2**
Industry: Commercial
Location: Pittsburgh, PA
Project Owner:
Date of Completion: Fall 2003
Project Description: Waterproofing

**The Galleria Mall**
Industry: Commercial
Location: Mount Lebanon, PA
Project Owner:
Date of Completion: Fall 2003
Project Description: Parking structure repairs
**Forbes Avenue Parking Garage**
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2003
Project Description: Concrete repair, waterproofing, asphalt

**Stanwix Street Parking Garage**
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2003
Project Description: Concrete repairs and waterproofing

**Allegheny Valley Hospital Parking Structure**
Industry: Hospital
Location: Natrona Heights, PA
Project Owner:
Date of Completion: Fall 2003
Project Description: Concrete repair and waterproofing
2002

Pennsylvania State University - Nittany Parking Deck
Industry: University
Location: State College, PA
Project Owner: Pennsylvania State University
Date of Completion: Winter 2002
Project Description: Repair and deck waterproofing on new addition

Pennsylvania State University- Eisenhower Parking Deck
Industry: University
Location: State College, PA
Project Owner: Pennsylvania State University
Date of Completion: Fall 2002
Project Description: Deck waterproofing for new addition

Soldiers & Sailors Hall Parking Garage
Industry: Government
Location: Pittsburgh, PA
Project Owner: 
Date of Completion: Summer 2002
Project Description: Traffic deck waterproofing

Field 1 Parking Garage Turn-Key Restoration
Industry: Government
Location: Incorporated Village of Hempstead, NY
Project Owner: Village of Hempstead
Date of Completion: Fall 2002
Project Description: Structure site repairs, waterproofing
LTV Garage #1 at the South Side Works
Industry: Government
Location: Pittsburgh, PA
Project Owner:
Date of Completion: Summer 2002
Project Description: Deck waterproofing

Union Switch and Signal Parking Garage
Industry: Corporate
Location: Pittsburgh, PA
Project Owner: Oxford Development
Date of Completion: Fall 2002
Project Description: Concrete repairs, remove and replace joint sealant, and apply traffic waterproofing

NOC VI Parking Structure
Industry: Corporate
Location: Jersey City, NJ
Project Owner: LeFrak
Date of Completion: Summer 2002
Project Description: Deck waterproofing

NOC VII Parking Structure
Industry: Corporate
Location: Jersey City, NJ
Project Owner: LeFrak
Date of Completion: Winter 2002
Project Description: Deck waterproofing
Charleston Area Medical Center
Industry: Hospital
Location: Charleston, WV
Project Owner: Charleston Area Medical Center
Date of Completion: Fall 2002
Project Description: Concrete removal and repair, waterproofing

Greyhound Bus Terminal Parking Structure
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Greyhound Lines, Inc.
Date of Completion: Winter 2002
Project Description: Concrete canopy removal

Stanwix Street Parking Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2002
Project Description: Concrete removal and repair, waterproofing

Forbes Avenue Parking Garage - Level 6
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark
Date of Completion: Fall 2002
Project Description: Concrete removal and repair, waterproofing
Boulevard of the Allies Parking Garage
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: InterPark LLC
Date of Completion: Fall 2002
Project Description: Concrete removal and repair, waterproofing.

Gateway II Parking Structure and Plaza Repairs
Industry: Corporate
Location: Pittsburgh, PA
Project Owner: Hertz Gateway LP
Date of Completion: Winter 2002
Project Description: Deck concrete removal and replacement, waterproofing

EAB Plaza Parking Garage
Industry: Corporate
Location: Uniondale, NY
Project Owner: DeMatteis Group
Date of Completion: Fall 2002
Project Description: Restoration of existing structure
2001

**Laidley Towers**
Industry: Corporate  
Location: Charleston, WV  
Project Owner: Real Estate Resources  
Date of Completion: Winter 2001  
Project Description: Restoration of existing structure

**Charleston Area Medical Center**
Industry: Hospital  
Location: Charleston, WV  
Project Owner: Charleston Area Medical Center  
Date of Completion: Winter 2001  
Project Description: Parking structure repair and restoration, expansion joint replacement

**North Parking Garage**
Industry: Commercial  
Location: Jersey City, NJ  
Project Owner: LeFrak  
Date of Completion: Winter 2001  
Project Description: Deck waterproofing system for new 600,000 sq. ft. prestressed, precast parking structure

**One Old Country Road**
Industry: Commercial  
Location: Carle Place, NY  
Project Owner: Treeline Minela LLC  
Date of Completion: Summer 2001  
Project Description: Parking structure repair and restoration, traffic deck waterproofing
2000

Exchange Street Parking Structure Repairs and Renovations
Industry: University
Location: Akron, OH
Project Owner: University of Akron
Date of Completion: Fall 2000
Project Description: Facade renovation, painting, deck repair and deck waterproofing

Polsky Parking Garage Repairs
Industry: University
Location: Akron, OH
Project Owner: University of Akron
Date of Completion: Fall 2000
Project Description: Concrete slab replacement and deck waterproofing.

UPMC Victoria Street Garage Deck Repairs and Rehabilitation
Industry: University
Location: Pittsburgh, PA
Project Owner: UPMC
Date of Completion: Winter 2000
Project Description: Concrete deck repairs and post tensioning repairs

Mellon Client Service Center Parking Structure
Industry: Corporate
Location: Pittsburgh, PA
Project Owner:
Date of Completion: Fall 2000
Project Description: Deck waterproofing system for 6-level, precast parking structure.
Merck Parking Structures
Industry: Corporate
Location: New Wales, PA
Project Owner:
Date of Completion: Summer 2000
Project Description: Deck waterproofing system for 2 new precast parking structures.

U.S. Steel Tower Parking Garage Renovation
Industry: Corporate
Location: Pittsburgh, PA
Project Owner:
Date of Completion: Winter 2000
Project Description: Total removal/replacement of 2 underground levels of parking

Station Square Parking Structure Repairs
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Forest City Realty
Date of Completion: Fall 2000
Project Description: Concrete deck repairs, painting and deck waterproofing

Fort Duquesne & Sixth Street Parking Structure Renovations
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Pittsburgh Parking Authority
Date of Completion: Fall 2000
Project Description: Facade and interior renovations
1999

**Pittsburgh International Airport Garage Repairs**
Industry: Airport  
Location: Pittsburgh, PA  
Project Owner: Allegheny County Airport Authority  
Date of Completion: Fall 1999  
Project Description: Concrete strengthening project utilizing MBrace carbon fiber strengthening system

**Hewes Avenue Parking Garage Renovation**
Industry: Government  
Location: Clarksburg, WV  
Project Owner: City of Clarksburg  
Date of Completion: Summer 1999  
Project Description: Deck waterproofing and joint sealants

**Northeast Parking Garage**
Industry: Corporate  
Location: Jersey City, NJ  
Project Owner: LeFrak  
Date of Completion: Fall 1999  
Project Description: Sealants and traffic-bearing membrane application

**Computer Associates World Headquarters Parking Structures #4 & #5A**
Industry: Corporate  
Location: Islandia, NY  
Project Owner: CA Technologies  
Date of Completion: Summer 1999  
Project Description: Precast concrete deck waterproofing system
One Old Country Road Parking Structure Repairs
Industry: Commercial
Location: Carle Place, NY
Project Owner: Treeline Mineola, LLC
Date of Completion: Fall 1999
Project Description: Structural repairs, concrete deck repairs and deck waterproofing.

Century III Mall Parking Structure
Industry: Commercial
Location: West Mifflin, PA
Project Owner: Simon Properties
Date of Completion: Fall 1999
Project Description: Concrete, column, beam and deck repairs and waterproofing

Kossman Building Parking Garage Restoration
Industry: Commercial
Location: Pittsburgh, PA
Project Owner: Kossman Development Company
Date of Completion: Fall 1999
Project Description: Structural floor repairs and waterproofing

Pennsylvania Hospital Parking Deck Rehabilitation
Industry: Hospital
Location: Philadelphia, PA
Project Owner: University of Pennsylvania Health System
Date of Completion: Summer 1999
Project Description: Structural floor repairs and waterproofing
Lakewood Hospital Near-Term Parking Garage Restoration
Industry: Hospital
Location: Lakewood, OH
Project Owner: Cleveland Clinic
Date of Completion: Fall 1999
Project Description: Repair post-tensioned deck

Riverfront Center Parking Structure Concrete Repairs
Industry: Hospital
Location: Pittsburgh, PA
Project Owner: Equity Capital Holdings
Date of Completion: Fall 1999
Project Description: Traffic-bearing waterproofing
1998

**Pittsburgh International Airport Garage Repairs**
Industry: Airport  
Location: Pittsburgh, PA  
Project Owner: Allegheny County Airport Authority  
Date of Completion: Winter 1998  
Project Description: Concrete rehabilitation hot applied asphaltic membrane system installation (360,000 sq. ft.)

**Trinity Medical Center East Parking Structure**
Industry: Hospital  
Location: Steubenville, OH  
Project Owner: Trinity Medical Center  
Date of Completion: Fall 1998  
Project Description: Structural concrete restoration. Repair/restore deck sealants. Install new traffic membrane

**1000 Grandview Parking Structure Repairs**
Industry: Commercial  
Location: Pittsburgh, PA  
Project Owner: 1000 Grandview Association  
Date of Completion: Winter 1998  
Project Description: Concrete slab replacement, post-tensioning modifications, deck waterproofing

**Patricia North Hotel Parking Garage**
Industry: Commercial  
Location: Myrtle Beach, SC  
Project Owner: Patricia Grand Resort Hotels, LLP  
Date of Completion: Spring 1998  
Project Description: Concrete repair and restoration, functional design changes
1997

**Military Park Parking Structure**
Industry: Government  
Location: Newark, NJ  
Project Owner: The Military Park Partnership  
Date of Completion: Fall 1997  
Project Description: Install concrete deck sealants and 250,000 sq. ft. new traffic membrane

**Cascade Parking Deck**
Industry: Government  
Location: Akron, OH  
Project Owner: Infrastructural LLC  
Date of Completion: Fall 1997  
Project Description: Concrete repair and restoration

**Smithfield-Liberty Helix**
Industry: Government  
Location: Pittsburgh, PA  
Project Owner: Pittsburgh Parking Authority  
Date of Completion: Fall 1997  
Project Description: Concrete restoration, post-tensioning repair, traffic membrane
1996

**Logan Valley Mall Parking Structure**
Industry: Commercial  
Location: Altoona, PA  
Project Owner: Crown American  
Date of Completion: Fall 1996  
Project Description: Deck waterproofing system for new precast structure

**Charleston House Holiday Inn**
Industry: Commercial  
Location: Charleston, WV  
Project Owner: Columbia Sussex Corporation  
Date of Completion: Winter 1996  
Project Description: Concrete restoration, structural concrete repair, and traffic deck membrane

**St. James Condominium Parking Structure**
Industry: Commercial  
Location: Huntington, WV  
Project Owner: St. James Condominium Association  
Date of Completion: Fall 1996  
Project Description: Structural concrete repairs and install new traffic membrane

**Allegheny Valley Hospital Parking Garage**
Industry: Hospital  
Location: Natrona Heights, PA  
Project Owner: Allegheny Health Network  
Date of Completion: Summer 1996  
Project Description: Concrete repair and restoration, deck waterproofing
Allegheny General Hospital Parking Garage
Industry: Hospital
Location: Pittsburgh, PA
Project Owner: Allegheny Health Network
Date of Completion: Summer 1996
Project Description: Concrete restoration and deck waterproofing

Montefiore Hospital Parking Garage
Industry: Hospital
Location: Pittsburgh, PA
Project Owner: UPMC
Date of Completion: Fall 1996
Project Description: Waterproofing, caulking and new traffic membrane