

Department: Facilities Operations  
 Project: Facility Assessment - County Wide  
 CIP #: 1103285

Allocation Year: FY 2018  
 Requested Amount: \$5,443,000  
 Approved Amount: \$5,443,000

**2018 Facility Assessment Project List**

| Facility Assessment Project Name |  | Project Location | Requested Funding | Description   |
|----------------------------------|--|------------------|-------------------|---|
| F1301                            | Jail Visitor Elevator Modernization                                  | Waukegan         | \$249,801.00      | Necessary upgrades to elevator infrastructure and control system  |
| F1801                            | Jail Bond Court Modernization  | Waukegan         | \$200,000.00      | Lighting, HVAC, and security upgrades to the bond court located in Babcox Justice Center.                         |
| F1702                            | Jail Infrastructure Continuation (Engineering)                       | Waukegan         | \$400,000.00      | Engineering design of HVAC, plumbing, and electrical system in the LC Jail.                                       |
| F1803                            | Jail Security PLC and Door Relay Board Replacement                   | Waukegan         | \$200,000.00      | Asset repair and replacement  |
| F1804                            | Jail Concrete Sidewalk and Vehicle sallyport repaving                | Waukegan         | \$200,000.00      | Site repairs to the Lake County Jail.   |
| F1805                            | Building Automation Repairs and Improvements                         | Various          | \$300,000.00      | Upgrades to building system controls and logic at various County Facilities. (Construction)                       |
| F1806                            | Roof Repair & Replacement (CAC, Center Courts and Depke FACE-IT)     | Various          | \$500,000.00      | Asset repair and replacement  |
| F1807                            | DOT Burglar Alarm and Access Control Expansion                       | Libertyville     | \$100,000.00      | Installation of security systems and access control for the Department of Transportation.                         |
| F1808                            | DOT Parking Lot Resurfacing  | Libertyville     | \$550,000.00      | Resurfacing roadways, drives, and parking lot internal to the DOT section of the Libertyville Campus.             |
| F1809                            | DOT Fuel Island Roof Replacement                                     | Libertyville     | \$143,000.00      | Upgrades to roofing, lighting, protective bollars at the DOT fuel island  |
| F1810                            | DOT Building "C" HVAC and BAS Improvements                           | Libertyville     | \$300,000.00      | Building controls for Department of Transportation's Body Shop Building.  |
| F1811                            | Employee Parking Garage Improvements (Engineering)                   | Waukegan         | \$100,000.00      | Design of required asset repair and renovation to the north parking deck last completed in                        |
| F1812                            | BACnet Building Automation Consulting (Engineering)                  | Various          | \$250,000.00      | Upgrades to building system controls and logic at various County Facilities. (Design)                             |
| F1813                            | HD BMB Chiller Replacement   | Health Dept      | \$375,000.00      | Asset repair and replacement  |
| F1814                            | HD BMB Annex HVAC fan coils units Replacement                        | Health Dept      | \$200,000.00      | Asset repair and replacement  |
| F1815                            | Carpet Replacement (Circuit Clerk, Courts and Child Advocacy Center) | Various          | \$200,000.00      | Asset repair and replacement  |
| F1816                            | PDO Exterior Improvements  | Waukegan         | \$200,000.00      | Concrete repair, masonry tuckpointing, and misc. exterior improvements  |
| F1817                            | Depke RTU Replacement FACE-IT  | Vernon Hills     | \$150,000.00      | Asset repair and replacement  |
| F1818                            | Jail Floodbuster Phase2  | Waukegan         | \$90,000.00       | Installation of anti-flood flush valves in jail water closets   |
| F1819                            | Coroner Office Remodel   | Waukegan         | \$60,000.00       | Misc. interior improvements to family room and viewing area.  |
| F1820                            | Facility Assessment Survey   | Various          | \$80,000.00       | Documentation of County Facilities' condition; prioritization, life expectancy, and estimated asset repair costs. |
| F1850                            | JOC Program  | Various          | \$145,000.00      | Job Opportunity Contracting service agreement blanket purchase order.   |
| 00000                            | Contingency  | Various          | \$450,199.00      | Contingency   |

**2018 Facility Assessment Project Allocation**

|  |                     |
|--|---------------------|
| Jail Visitor Elevator Modernization                                  | \$ 249,801          |
| Jail Bond Court Modernization  | \$ 200,000          |
| Jail Concrete Sidewalk and Vehicle sallyport repaving                | \$ 200,000          |
| Roof Repair & Replacement (CAC, Center Courts and Depke FACE-IT)     | \$ 500,000          |
| DOT Parking Lot Resurfacing  | \$ 550,000          |
| DOT Fuel Island Roof Replacement                                     | \$ 143,000          |
| Carpet Replacement (Circuit Clerk, Courts and Child Advocacy Center) | \$ 200,000          |
| PDO Exterior Improvements  | \$ 200,000          |
| Coroner Office Remodel   | \$ 60,000           |
| JOC Program  | \$ 145,000          |
|  |                     |
| <b>Building Construction</b>   | <b>\$ 2,447,801</b> |
| DOT Building "C" HVAC and BAS Improvements                           | \$ 300,000          |
| HD BMB Chiller Replacement   | \$ 375,000          |
| HD BMB Annex HVAC fan coils units Replacement                        | \$ 200,000          |
| Depke RTU Replacement FACE-IT  | \$ 150,000          |
| Jail Floodbuster Phase2  | \$ 90,000           |
|  |                     |
| <b>Building Construction (Mechanical Systems)</b>                    | <b>\$ 1,115,000</b> |
| Jail Security PLC and Door Relay Board Replacement                   | \$ 200,000          |
| Building Automation Repairs and Improvements                         | \$ 300,000          |
| DOT Burglar Alarm and Access Control Expansion                       | \$ 100,000          |
|  |                     |
| <b>Technology</b>  | <b>\$ 600,000</b>   |
| Jail Infrastructure Continuation (Engineering)                       | \$ 400,000          |
| Employee Parking Garage Improvements (Engineering)                   | \$ 100,000          |
| BACnet Building Automation Consulting (Engineering)                  | \$ 250,000          |
| Facility Assessment Survey   | \$ 80,000           |
|  |                     |
| <b>A/E Services</b>  | <b>\$ 830,000</b>   |
|  |                     |
| Facility Assessment Contingency                                      | \$ 450,199          |
| <b>Contingency</b>   | <b>\$ 450,199</b>   |

