

### 2025 Capital Budget Hearing



### October 29, 2024

Tanya Anthony, Chief Financial Officer

Tom Lynch, Chief Information Officer

Elizabeth Granato, Chief, Bureau of Asset Management

Jennifer Killen, Superintendent, Dept of Transportation & Highway

# Capital Budget Overview





# Foundation for the FY2025 Capital Budget









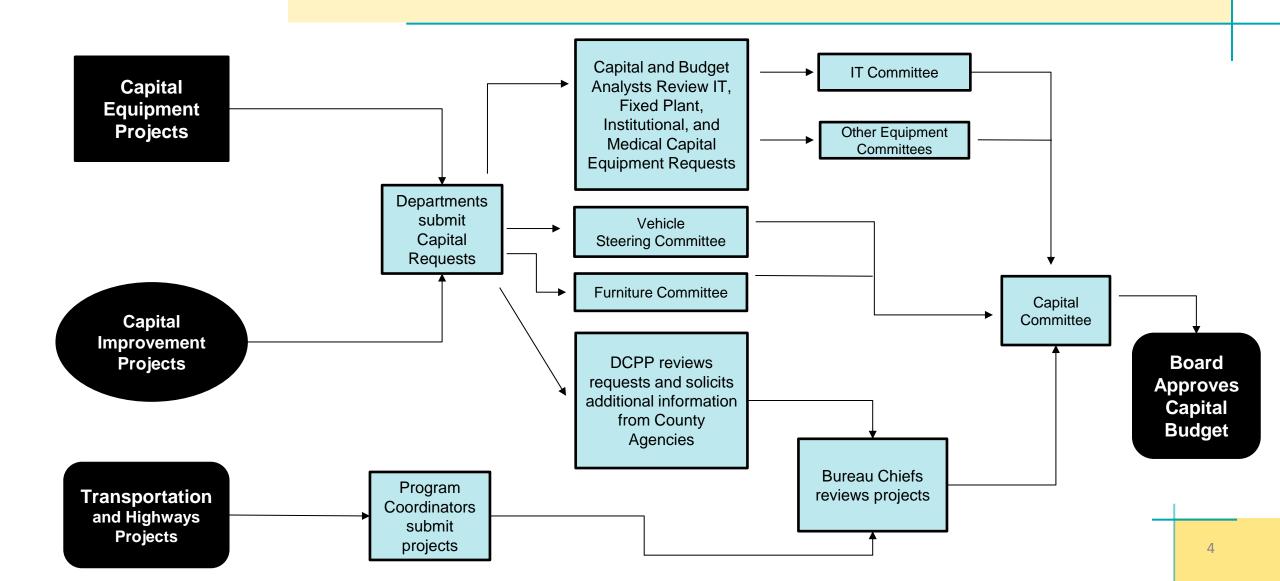




In FY2018, the Offices Under the President (OUP) spearheaded the Cook County *Policy Roadmap: Five - Year Strategic Plan for Offices Under the President*. However, using this policy framework to improve outcomes for residents requires continuous coordination and collaboration with separately elected officials and other partners. The six policy priorities are the foundation for the FY2025 budget.



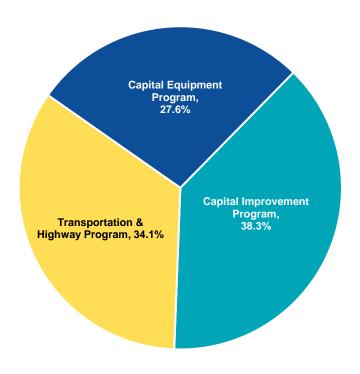
### Capital Review Process



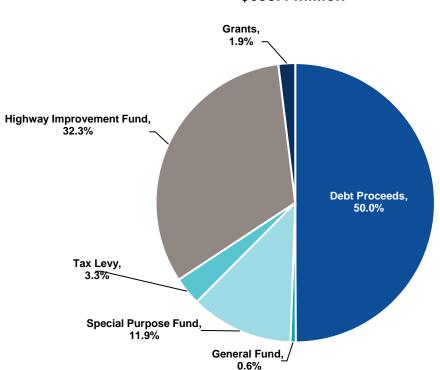


# Capital Uses and Sources

#### Capital Investment Plan \$653.4 million



### Capital Funding Source \$653.4 million

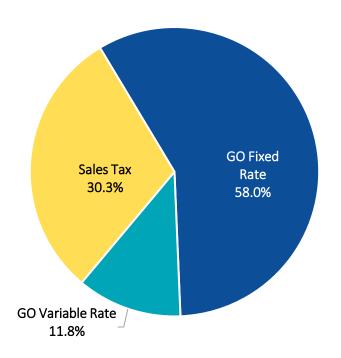




# County Debt Profile

### Judicious management of debt allows the County to enjoy high investment grade bond ratings and lower cost of borrowing

### Total Principal Outstanding \$2.77 Billion



### **Current Credit Ratings**

#### **GENERAL OBLIGATION DEBT**

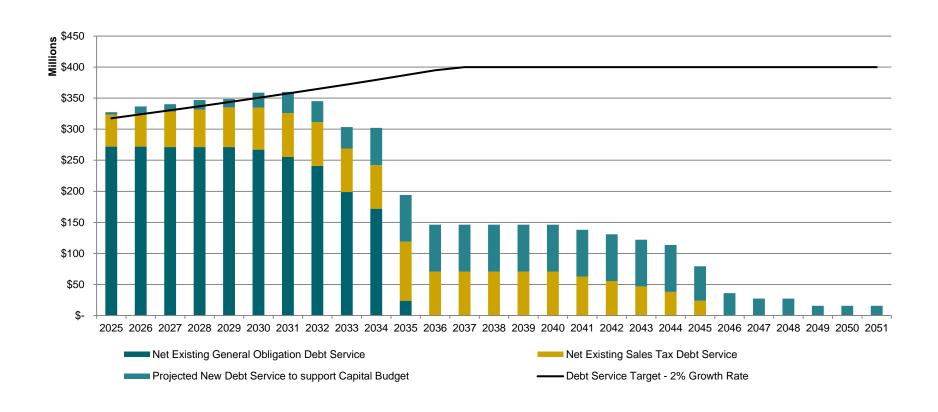
| Rating Agency      | Rating | Outlook  |
|--------------------|--------|----------|
| Moody's            | A1     | Positive |
| S&P Global Ratings | A+     | Stable   |
| Fitch Ratings      | AA     | Positive |

#### **SALES TAX DEBT**

| Rating Agency            | Rating | Outlook  |
|--------------------------|--------|----------|
| Kroll Bond Rating Agency | AAA    | Stable   |
| S&P Global Ratings       | AA-    | Stable   |
| Fitch Ratings            | AA     | Positive |

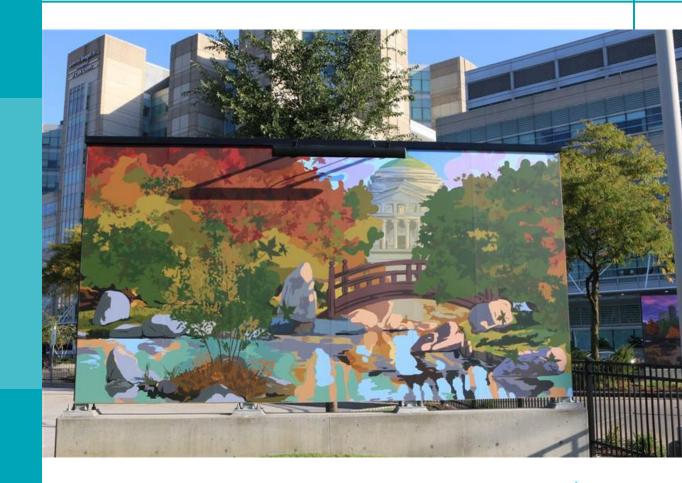


# Projected Debt Service to Support Capital Plan



- In order to manage debt responsibly, the County needs to stay within a 2% growth rate of debt service annually, and not exceed a \$400 million threshold.
- The County will seek to decrease budget on debt supported capital equipment with the goal of funding capital equipment through pay-as-you-go means entirely, except for large non-recurring multi-year initiatives.
- All capital equipment purchases funded with sources other than debt proceeds also require capital appropriation.

Capital Improvement Projects





## Unlocking the Value of Our Assets

### **Strategic Framework**

- Real Estate Asset Strategic Realignment Plan (REASRP) provides an overview across all portfolios
- Facilities Conditions Assessments (FCAs) underway; 10-year update of REASRP assessments
- Cook County Policy Roadmap is the policy guideline
- Data to drive investment decisions in our facilities

### **Capital Plan Development**

- Worked with user agencies to identify efficiencies, critical upgrades, or needed replacements
- Estimated costs of improvements
- Prioritized improvements along County's long-term objectives
- Develop capital plan and budget to sustain facilities, support core functions, reduce long-term recurring operational costs & increase ADA compliance and accessibility



### Unlocking the Value of Our Assets

### **Green Buildings Program (GBP)**

- Use the GBP initiative to reduce the environmental impact of our County buildings and create a positive impact on communities
- Leverage revenues from high-performance design project to yield measurable reductions in operating costs
- Clean Energy Plan (2020) drives building performance

### **FY2025 Capital Improvements**

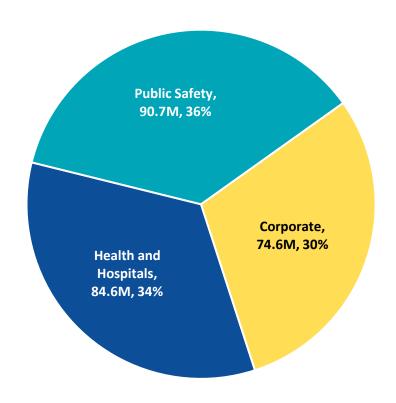
- Ensure completion of active carryover projects
- Prioritize work to be completed by in-house trades
- Appropriation request for FY2025 is \$249.9 million



# Capital Improvement Program by Category and Portfolio

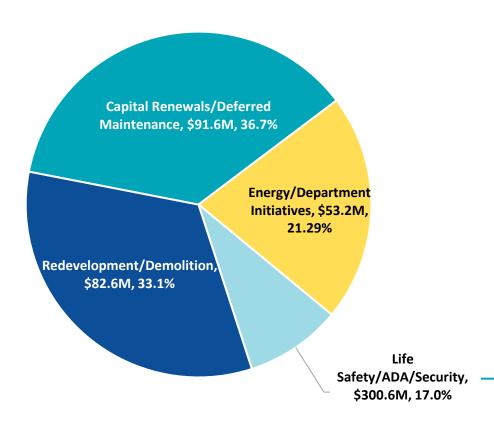
### **Capital Improvement Portfolio**

Portfolios \$249.9 Million



### **Program Category**

**Categories \$249.9 Million** 





## Major 2025 CIP Projects

#### **Sustainable Communities**

#### Countywide

- Green Building Program, efficiencies, and rebates
- Countywide solar installations
- Enhanced HVAC filtration assessments
- Life safety and ADA upgrades
- Roof and building envelope renovations
- Solar EV charging stations

### **Safe & Thriving Communities**

### **Public Safety**

- New DOC Enhanced Visitation facility
- New MEO Facility design
- Demolition of DOC Division IV design
- DOC Powerhouse heating & cooling upgrades
- CCAB/CCB Plaza renovation design
- Courthouses AV/IT and ADA upgrades planning & design
- Court Utilization Plan Phase II
- Courthouses hardening construction

### **Healthy Communities**

### Health and Hospital

- Provident Campus major improvements
- Stroger Hospital major renovations
- Community based healthcare centers
- Cook County Health Care System Long Term Planning
- CCDPH system planning & design
- Gender Neutral Restrooms and Mothers' Rooms
- Elevator upgrades

#### **Connected Communities**

#### **Corporate Facilities**

- Renovation and consolidation at County Building
- 1st, 2nd, and 5th Floor/Board Room ADA Upgrades
- Dunne Building re-stack
- Optimize technology solutions in buildings
- Implement Workplace Strategy & Design guidelines

# TRANSPORTATION & HIGHWAYS PROJECTS

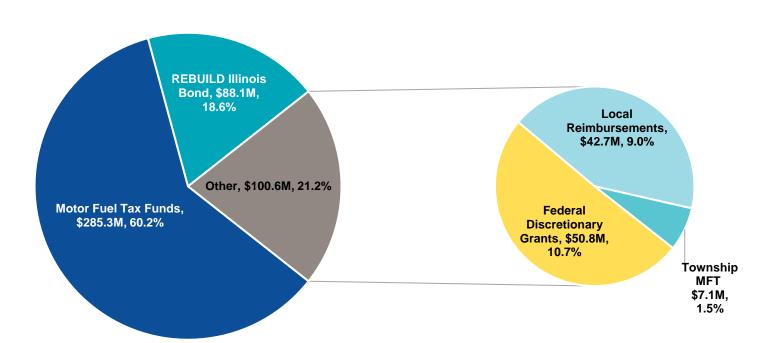




# FY2025 Transportation Projects by Category & Funding

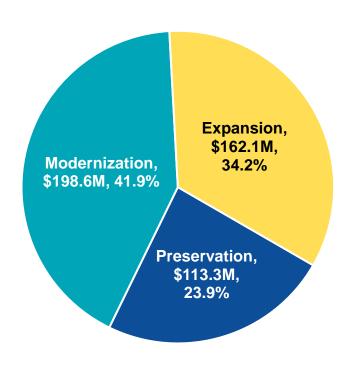
### **Funding Source**

\$474.0 Million



### **Project Category**

\$474.0 Million





# Major New and Ongoing Projects in FY2025

### **Planning**

- Long Range Transportation Plan Update
- CREATE Grade Separation Studies

### **Engineering**

- Butler Drive: Doty Avenue to 130<sup>th</sup> Street
- Burnham Multimodal Connector Bridge: Green Bay Ave to Brainard Ave
- Cottage Grove Avenue Grade Separation (GS23a)
- I-294 Interchange at Midlothian Turnpike / Pulaski Road
- Plainfield Road: Brainard Avenue to East Avenue

### **Construction**

- 175<sup>th</sup> Street: Ridgeland Avenue, Oak Forest Avenue
- 88<sup>th</sup>/Cork Avenue at I-294 Interchange
- Central Road: Huntington Boulevard to Barrington Road
- Franklin Avenue/Green Street: York Road to Runge Street
- Old Orchard Road: Woods Drive to Skokie Boulevard
- Touhy Avenue: Elmhurst Road to Mt. Prospect Avenue



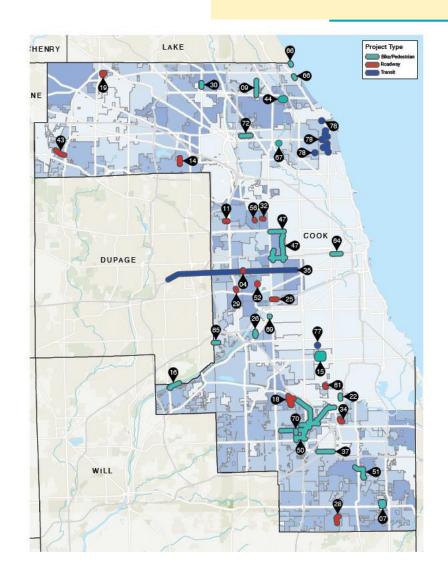
Roadway rehabilitation in suburban Cook County



Central Avenue Bridge Deck Replacement



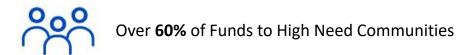
# Invest in Cook Program – New Awards







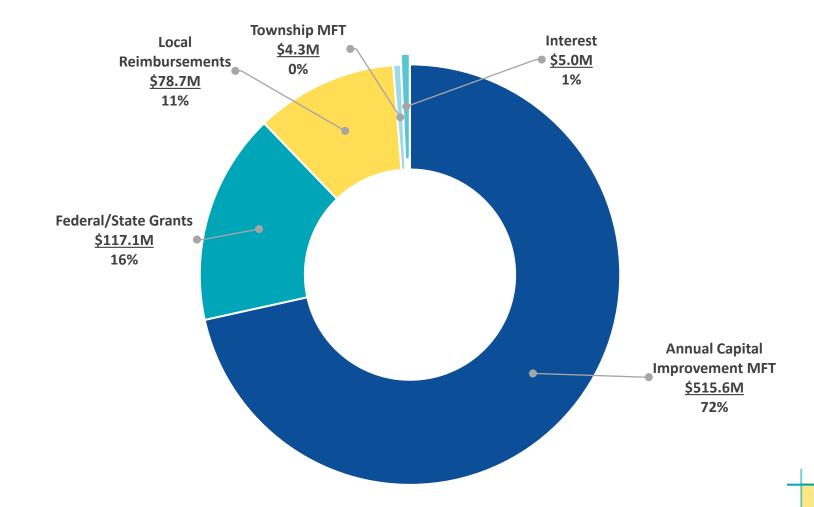
36 projects in **30** municipalities and **4** townships





# 2025-2029 Transportation Program Funding Breakdown

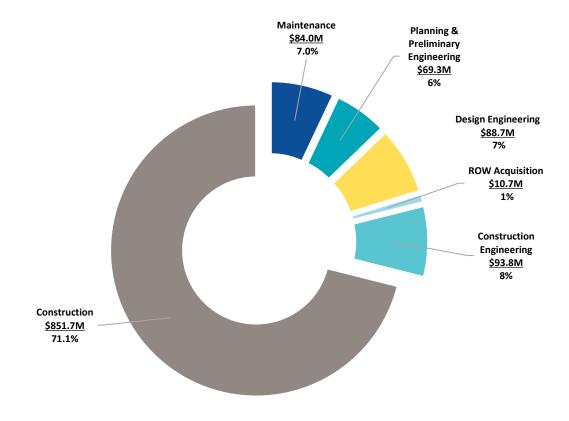
DOTH's 2025-2029 Transportation funding program breakdown by funding source.



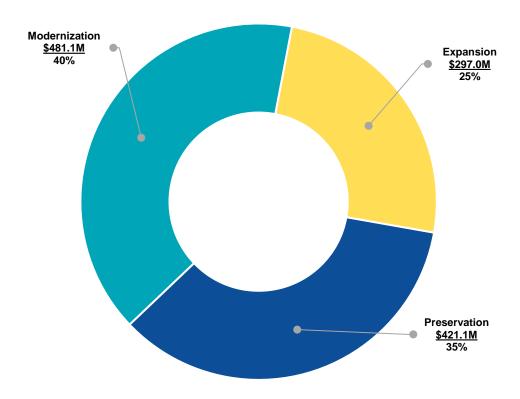


# 2025-2029 Project & Service Breakdown by Category and Task

### Transportation Program by Project Task



### Transportation Program by Project Type



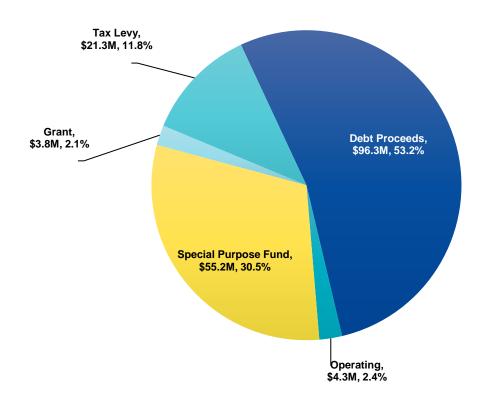
# Capital Equipment Projects (CEP)



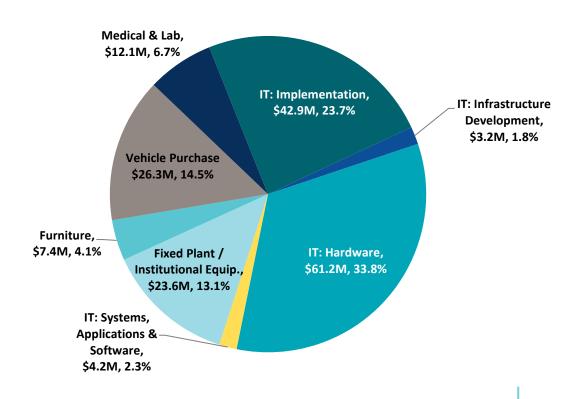


# FY2025 Capital Equipment By Funding Sources

### FY2025 Capital Equipment Funding Sources \$180.9 million



### FY2025 Capital Equipment Recommendation \$180.9 million





# Major 2025 Capital Equipment Projects



#### **Connected Communities**

- Data Center Consolidation & Remediation
- Integrated Property Tax System
- Storage Consolidation
- Generative Al
- Wi-Fi Upgrades



#### **Vital Communities**

- GIS Property Imaging and Data Collection
- ADA Enhancements



### **Safe & Thriving Communities**

- Justice Data Exchanges
- Sheriff's Police Radio Expansion
- State's Attorney Case Management
- Jury Administration System
- Juvenile EMS (JEMS)
- JTDC Video Security System



### **Open Communities**

- Computer & Radio Hardware Lifecycle
- Hosting & Disaster Recovery
- ERP Enhancements
- Enterprise Identity & Access Management
- Enterprise Data Warehouse



# **Technology Strategy**



### **APPLICATION MODERNIZATION**

- Migrate legacy applications to a new platform, merging redundant applications whenever possible
- Focus on systems flexible enough to meet the needs of the County that require minimal changes; saving cost and eliminating excessive time to completion
- Align staff and skills to a more customer-centric approach



### HYBRID CLOUD INFRASTRUCTURE

- Smart mix of on-premises and off-premises infrastructure
- Disaster recovery for all critical applications and data
- Facilitate crossdepartmental data integration
- Improve data security, access and quality



### RESIDENT TECHNOLOGY ENGAGEMENT

- Open Data
- Digital access for underserved residents
- Digital mapping services



# Major IT Project Strategic Areas



# **APPLICATION MODERNIZATION**

| • | Property Tax Processing              | \$4.8M |
|---|--------------------------------------|--------|
| • | Data & File Storage                  | \$7.2M |
| • | Geographic Information Systems (GIS) | \$6.1M |
| • | ERP                                  | \$4.0M |
| • | Al Implementation                    | \$4.0M |
| • | ADA Enhancements                     | \$3.0M |
| • | Budget Project                       | \$2.9M |



# INFRASTRUCTURE IMPROVEMENTS

| • | Hosting and Disaster Recovery   | \$15.3M |
|---|---------------------------------|---------|
| • | OUP Computer Hardware Lifecycle | \$8.0M  |
| • | Enterprise Identity Access      | \$3.6M  |
| • | ITSM Tool Upgrade               | \$1.1M  |
| • | IVR Mitigation                  | \$.8M   |
| • | Security                        | \$.5M   |
|   |                                 |         |

