## **ILLINOIS TOLLWAY OCTOBER 2021 REPORTING**

## MONTHLY ENGINEERING RESOURCES

- Move Illinois Capital Program
- Central Tri-State Tollway (I-294) Project
- I-490 Tollway Project
- Systemwide Improvements



## ILLINOIS TOLLWAY OCTOBER 2021 BOARD MEETING



## **Move Illinois Budget Summary**

## Preliminary as of September 30, 2021

Program Element	Current Budget (millions)	Total Obligations (millions)	Budget Remaining (millions)
Tri-State Tollway (I-94/I-294/I-80)	\$4,380.2	\$2,882.1	\$1,498.1
Reagan Memorial Tollway (I-88)	\$360.3	\$308.0	\$52.3
Jane Addams Memorial Tollway (I-90)	\$2,359.4	\$2,319.6	\$39.8
Veterans Memorial Tollway (I-355)	\$265.7	\$165.5	\$100.2
Systemwide Improvements (SW)	\$3,188.3	\$1,588.3	\$1,600.0
Tri-State (I-294)/I-57 Interchange	\$331.7	\$304.9	\$26.8
Elgin O'Hare Western Access (EOWA)	\$3,266.4	\$2,589.1	\$677.2
Other Emerging Projects	\$121.1	\$26.7	\$94.4
Move Illinois Total	\$14,273.0	\$10,184.2	\$4,088.8

## **October Board Engineering Agenda Items**

Project	Project Description	Firm Name	Service Type	Current Budget (millions)	Total Obligations (millions)	Budget Remaining (millions)	Board Item#
Elgin O'H	Hare Western Access (EOWA)			\$3,266,366,598	\$2,589,147,698	\$677,218,900	
4732	I-490, Railroad Bridge Construction & Earthwork	Walsh Construction	Construction		\$214,831,568		1
Projected	d Balance After Board Awards				\$2,803,979,266	\$462,387,332	
Tri-State	Tollway (I-94/I-294/I-80)			\$4,380,212,389	\$2,882,072,748	\$1,498,139,641	
4456	I-294, Hinsdale Oasis Bridge Removal	Walsh Construction	Construction		\$4,091,360		2
4339	EOWA, I-294 (Grand Ave to Wolf Rd) and I- 490 Ramp S1/S2 - Unforeseen Soil Improvement	Judlau Contracting, Inc.	CO/EWO		\$472,145		3
4431	I-294, Rdwy & Brdg Recon, SB MLB - Fuel Cost Adjustments	Walsh Construction	CO/EWO		\$431,500		4
Projected	d Balance After Board Awards				\$2,887,067,753	\$1,493,144,636	
Systemw	ride Improvements (SW)			\$3,188,300,000	\$1,588,329,759	\$1,599,970,241	
9982	Consulting Engineer Services (General Engineering Contract)	WSP USA, Inc.	Professional Services		\$113,302,968		5
Projected	d Balance After Board Awards				\$1,701,632,727	\$1,486,667,273	

## **MOVE ILLINOIS CAPITAL PROGRAM**

**DATA THROUGH SEPTEMBER 2021** 

In 2012, the Illinois Tollway launched the 15-year, \$12 billion capital program, *Move Illinois: The Illinois Tollway Driving the Future*. In 2017, the Board of Directors expanded the program to \$14 billion.

#### **MOVE ILLINOIS PROGRAM BUDGET OVERVIEW (2012-2021)**

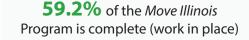
**\$10.2 billion** or **71.3**% of the program budget committed

\$5.8 billion, or approximately 41.0%, in construction work

52.6 billion, or approximately 18.5%, in consultant services

\$1.7 billion, or approximately 11.9%, in other costs (utilities, ROW, misc.)

\$193.8 million in reimbursement agreements has been approved; reducing overall program costs by 1.4%





**PROGRAM EXPENDITURES** (2012-2021)

# 

2012 \$8,408,736,915 spent 2026

#### **PROGRAM BUDGET BY CORRIDOR** (2012-2021)

Program Element	Current Budget (millions)	Original Awards to Date (millions)	Contract Changes (CO/EWO/Supp.) (millions)	Total Obligations* (millions)	Budget Remaining (millions)
I-94/I-294/I-80	\$4,380.2	\$2,742.2	\$139.9	\$2,882.1	\$1,498.1
I-88	\$360.3	\$304.0	\$3.9	\$308.0	\$52.3
I-90	\$2,359.4	\$2,237.6	\$82.0	\$2,319.6	\$39.8
I-355	\$265.7	\$150.7	\$14.8	\$165.5	\$100.2
SW	\$3,188.3	\$1,376.1	\$212.3	\$1,588.3	\$1,600.0
I-294/I-57	\$331.7	\$295.5	\$9.3	\$304.9	\$26.8
EOWA	\$3,266.4	\$2,440.7	\$148.4	\$2,589.1	\$677.2
Other emerging projects	\$121.1	\$40.2	(\$13.5)	\$26.7	\$94.4
Totals	\$14,273.0	\$9,587.0	\$597.2	\$10,184.2	\$4,088.8

\*Total Obligations = Original Awards to Date + Contract Changes (CO/EWO/Supplements)
NOTE: \$572.2 million of additional Right of Way and Utility Authorizations reclassified from Contract Changes to Original Awards to Date

PROGRAM METRICS (2012-2021)

Created or sustained up to **100,880** jobs

Awarded **695** construction and professional services contracts

Closed out **419** construction and professional services contracts

## **MOVE ILLINOIS CAPITAL PROGRAM**

**DATA THROUGH SEPTEMBER 2021** 



2021 YTD	2021 Estimated Expenditures	Progress Through September 2021**	Percent Complete
Construction	\$875,274,678	\$577,904,668	66%
Design	\$86,967,410	\$58,857,409	68%
Inspection	\$138,102,465	\$102,218,408	74%
Other*	\$433,731,030	\$110,799,554	26%
Total	\$1,534,075,583	\$849,780,039	55%

<sup>\*</sup>Other includes non-roadway, right-of-way, utilities and third-party payments.

## **2021 PROGRAM METRICS** (THROUGH SEPTEMBER 2021) Awarded **50** construction and professional services contracts Awarded 31 construction contracts less than \$10 million Closed out **57** construction and professional services contracts **CHANGE ORDERS AND EXTRA** WORK ORDERS (2012-SEPTEMBER 2021) \$177,961,890 executed 3.14% of program award I-94/I-294/I-80 \$49,519,145 I-490/IL 390 \$32,176,511 I-294/I-57 \$6,375,191 **I-88** \$516,128 I-90 SW \$49,779,675 \$27,578,572 \$12,016,669

#### **MOVE ILLINOIS PROGRAM PROGRESS MAP**



#### COMPLETED

- Jane Addams Memorial Tollway (I-90) Rebuilding and Widening
- · Illinois Route 390 Tollway Construction
- Existing System Needs Reagan Memorial Tollway (I-88),
   Veterans Memorial Tollway (I-355), Edens Spur Tollway (I-94)
- Tri-State Tollway (I-294)/I-57 Interchange Phase 1

## **CONSTRUCTION UNDERWAY**

- I-490 Tollway Construction
- Central Tri-State Tollway (I-294) Reconstruction
- Tri-State Tollway (I-294)/I-57 Interchange Phase 2
- Existing System Needs Reagan Memorial Tollway (I-88)

<sup>\*\*</sup>Financial data presented is preliminary, unaudited and subject to change.

Preliminary financials are provided, as end-of-year data will be confirmed with the closing of the general ledger.

## **CENTRAL TRI-STATE TOLLWAY (I-294) PROJECT**

## DATA THROUGH SEPTEMBER 2021



- Reconstructing and widening 22 miles of I-294 from Balmoral Avenue to 95th Street
- Project scheduled from 2018-2026

#### TOTAL PROJECT SPEND

\$3,910,552,110 project budget

- \$1,554,948,042 spent
- \$2,355,604,068 remaining



### **CONTRACT STATUS**

#### 114 contracts awarded



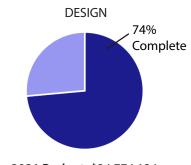
<sup>\*\*</sup>Includes non-roadway, right-of-way, utilities and third-party work

#### **CHANGE ORDERS AND EXTRA WORK ORDERS**

- \$39,991,951 executed
- **2.5%** of award

## **CORRIDOR STATUS DIAGRAM** Design Construction Balmoral Avenue SCHILLER PARK BENSENVILLE -I-490 Tollway Project ELMHURST OAK BROOK ### BNSF Bridge HINSDALE WESTERN SPRINGS Mile Long Bridge WILLOW SPRINGS JUSTICE HICKORY HILLS 95th Street Graphic not to scale

## 2021 PROJECT PROGRESS BY PHASE - YEAR TO DATE



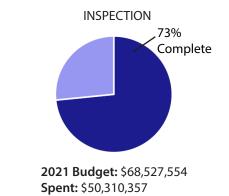
2021 Budget: \$24,774,134

Spent: \$18,221,243

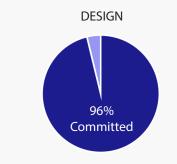


2021 Budget: \$547,256,289

Spent: \$375,782,720

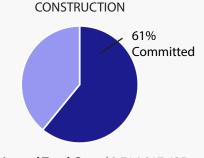


## CENTRAL TRI-STATE BUDGET COMMITTED BY PHASE



**Anticipated Total Cost:** \$396,766,976

Committed: \$381,766,976



Anticipated Total Cost: \$2,716,917,425

Committed: \$1,654,785,582



Anticipated Total Cost: \$405,813,642

Committed: \$359,121,642

## **ELGIN O'HARE WESTERN ACCESS (EOWA) PROJECT**







The I-490 Tollway, coupled with the new Illinois Route 390 Tollway, will provide 17 miles of new toll roads and direct access to O'Hare International Airport.

#### TOTAL PROJECT SPEND

\$3,541,563,304 project budget

- \$2,068,802,570 spent
- \$1,472,760,734 remaining



### **CONTRACT STATUS**

#### 143 contracts awarded\*

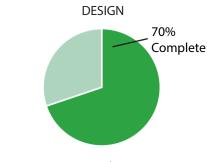
74 Contracts Closed	d Out	68 Active Contracts	Approximately 22 Future Contracts^	
*One contract pending NTP or	inactive	1	^Subject to change	
<b>68</b> active contracts	<del></del>			
20 Design	18 Construction	13 Inspection	17 Other** Contracts	

## **CHANGE ORDERS AND EXTRA WORK ORDERS**

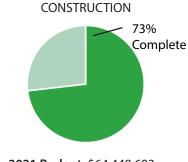
- \$32,176,511 executed
- **3.5%** of award

# **I-490 CORRIDOR STATUS DIAGRAM** Design Construction Interchange DES PLAINES ELK GROVE BENSENVILLE FRANKLIN PARK Graphic not to scale

## 2021 PROJECT PROGRESS BY PHASE - YEAR TO DATE

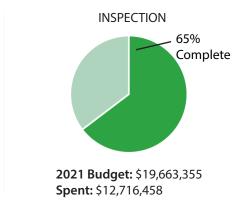


2021 Budget: \$38,528,009 Spent: \$26,901,876



**2021 Budget:** \$64,448,603

**Spent:** \$47,156,074

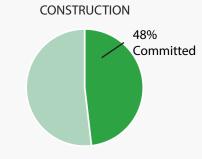


## **ILLINOIS ROUTE 390 AND I-490 BUDGET COMMITTED BY PHASE**



**Anticipated Total Cost:** \$412,574,458

Committed: \$403,116,790



Anticipated Total Cost: \$1,964,004,163

Committed: \$945,991,868



Anticipated Total Cost: \$284,148,320

Committed: \$256,103,782

## **SYSTEMWIDE CONTRACT STATUS**

**DATA THROUGH SEPTEMBER 2021** 



## 2021 Project Highlights

- Construction completion of M-8 and M-16
   Maintenance Facilities
- Stearns School Road, Deerpath Road and Windsor Drive bridge reconstructions
- Access road construction for M-8 Maintenance Facility
- · Begin construction of M-5 Maintenance Facility

## Systemwide TOTAL PROJECT SPEND

\$1,658,776,546 project budget

- \$620,425,156 spent
- \$1,038,351,390 remaining

63% Remaining

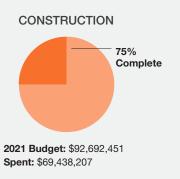
37% Complete

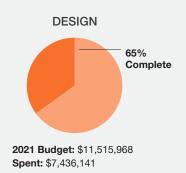
## 2021 CONSTRUCTION CONTRACT STATUS

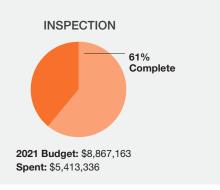
28 contracts awarded



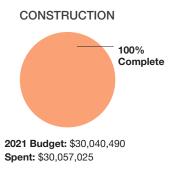
## **2021 SYSTEMWIDE BUDGET**

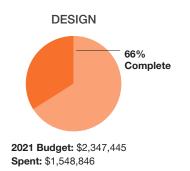


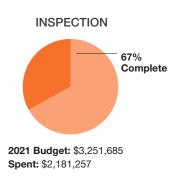




## 2021 MAINTENANCE FACILITY BUDGET







## 2021 INFRASTRUCTURE RENEWAL BUDGET

