# **ILLINOIS TOLLWAY SEPTEMBER 2020 REPORTING**

# MONTHLY ENGINEERING RESOURCES

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



# ILLINOIS TOLLWAY SEPTEMBER 2020 BOARD MEETING



### **Move Illinois Budget Summary**

### Preliminary as of August 31, 2020

Program Element	Current Budget (millions)	Total Obligations (millions)	Budget Remaining (millions)
Tri-State Tollway (I-94/I-294/I-80)	\$4,380.2	\$2,158.7	\$2,221.5
Reagan Memorial Tollway (I-88)	\$360.3	\$292.9	\$67.4
Jane Addams Memorial Tollway (I-90)	\$2,359.4	\$2,318.6	\$40.8
Veterans Memorial Tollway (I-355)	\$265.7	\$162.8	\$102.8
Systemwide Improvements (SW)	\$3,188.3	\$1,447.4	\$1,740.9
Tri-State (I-294)/I-57 Interchange	\$331.7	\$282.9	\$48.7
Elgin O'Hare Western Access (EOWA)	\$3,266.4	\$2,555.0	\$711.3
Other Emerging Projects	\$121.1	\$40.0	\$81.1
Move Illinois Total	\$14,273.0	\$9,258.4	\$5,014.6

### **September Board Engineering Agenda Items**

Project	Project Description	Firm Name	Service Type	Current Budget	Total Obligations	Budget Remaining	Board Item #
Systemw	ide Improvements (SW)			\$3,188,300,000	\$1,447,446,475	\$1,740,853,525	
4466	I-88, Landscape Planting - Kishwaukee Rvr - Fox Rvr Brdg	Semper Fi	Construction		\$1,749,902		1
9976	S/W, Traffic Engineering Services - 2nd Renewal	CDM Smith	Professional Services		\$4,950,000		8
Projected	Balance After Board Awards				\$1,454,146,377	\$1,734,153,623	
Tri-State	Tollway (I-94/I-294/I-80)			\$4,380,212,389	\$2,158,720,396	\$2,221,491,993	
4382	I-294, Stearns School Rd Brdg Recon	Dunnet Bay	Construction		\$8,691,925		2
4513	I-294, Advance Intelligent Transportation Systems (ITS) Material	Aldridge Electric	Construction		\$3,432,876		4
4517	I-294, Rdwy & Brdg Recon, 95th St to Plaza 36	FHP/SNN	Construction		\$124,441,583		5
4519	I-294, Rdwy & Brdg Recon, 75th St - I-55	FHP/SNN	Construction		\$124,404,250		6
4506	I-294, Shoulder Rehab & Traffic Crossover Installation - EWO	K-Five Construction	CO/EWO		\$365,000		7
Projected	Balance After Board Awards				\$2,420,056,029	\$1,960,156,360	
Reagan M	Memorial Tollway (I-88)			\$360,294,731	\$292,857,905	\$67,436,825	
4532	I-88, Deerpath Rd Brdg Recon	FHP/SNN	Construction		\$3,538,456		3
Projected	Balance After Board Awards				\$296,396,361	\$63,898,370	

### **MOVE ILLINOIS CAPITAL PROGRAM**

**DATA THROUGH AUGUST 2020** 

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.



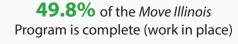
**\$9.3 billion** or **65.1**% of the program budget committed

55.1 billion, or approximately 35.6%, in construction work

52.6 billion, or approximately 18.0%, in consultant services

51.7 billion, or approximately 11.6%, in other costs (utilities, ROW, misc.)

\$173.6 million in reimbursement agreements has been approved; reducing overall program costs by 1.2%





**PROGRAM EXPENDITURES** (2012-2020)



2012 \$7,101,923,374 spent 2026

### **PROGRAM BUDGET BY CORRIDOR** (2012-2020)

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	\$2,055.2	\$103.5	\$2,158.7	\$2,221.5
I-88	\$360.3	\$291.0	\$1.9	\$292.9	\$67.4
I-90	\$2,359.4	\$2,236.5	\$82.1	\$2,318.6	\$40.8
I-355	\$265.7	\$147.4	\$15.4	\$162.8	\$102.8
SW	\$3,188.3	\$1,243.5	\$203.9	\$1,447.4	\$1,740.9
l-294/l-57	\$331.7	\$274.8	\$8.2	\$282.9	\$48.7
EOWA	\$3,266.4	\$2,415.9	\$139.2	\$2,555.0	\$711.3
Other emerging projects	\$121.1	\$40.2	(\$0.1)	\$40.0	\$81.1
Totals	\$14,273.0	\$8,704.3	\$554.1	\$9,258.4	\$5,014.6

\*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 (2012-2020)

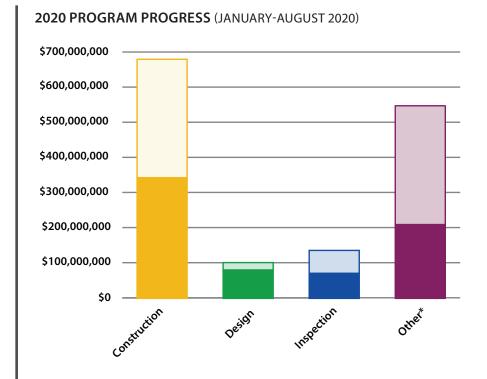
Created or sustained up to **86,670** jobs

Awarded **605** construction and professional services contracts

Closed out **332** construction and professional services contracts

# **MOVE ILLINOIS CAPITAL PROGRAM**

**DATA THROUGH AUGUST 2020** 



2020 YTD	2020 Estimated Expenditures	Progress Through August 2020**	Percent Complete
Construction	\$677,785,117	\$341,992,684	50%
Design	\$101,208,737	\$80,360,581	79%
Inspection	\$136,054,475	\$71,362,116	52%
Other*	\$546,484,531	\$209,619,959	38%
Total	\$1,461,532,860	\$703,335,339	48%

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

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

# 2020 PROGRAM METRICS (January-August 2020) Awarded 52 construction and professional services contracts Awarded 14 construction contracts less than \$10 million Closed out 44 construction and professional services contracts CHANGE ORDERS AND EXTRA WORK ORDERS (2012-August 2020) \$137,358,550 executed 2.84% of program award I-94/I-294/I-80 \$15,207,591 I-88 (\$1,394,395) -490/IL 390 \$30,947,526 I-90 I-294/I-57 \$5,733,924 \$50,048,384 SW \$24,146,168 I-355

\$12,669,352

### **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)
- 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 Edens Spur Tollway (I-94), I-88

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

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

# DATA THROUGH AUGUST 2020



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

### TOTAL PROJECT SPEND

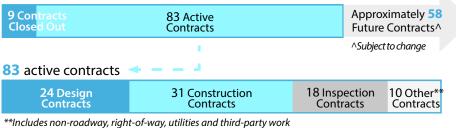
**\$3,959,111,613** project budget

- \$893,605,729 spent
- \$3,065,505,884 remaining

77% Remaining 23% Complete

### **CONTRACT STATUS**

92 contracts awarded



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

- \$8,488,620 executed
- **0.9%** 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 JUSTICE HICKORY HILLS 95th Street Graphic not to scale

### 2020 PROJECT PROGRESS BY PHASE - YEAR TO DATE



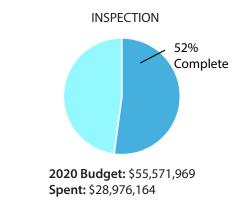
**2020 Budget:** \$38,805,563

Spent: \$48,633,269



2020 Budget: \$249,433,853

**Spent:** \$185,904,919

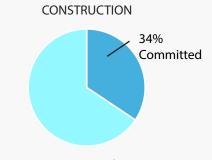


### **CENTRAL TRI-STATE BUDGET COMMITTED BY PHASE**



Anticipated Total Cost: \$372,486,745

Committed: \$375,984,745



Anticipated Total Cost: \$2,894,815,348

Committed: \$994,531,177



Anticipated Total Cost: \$384,338,944

Committed: \$350,924,069

# ELGIN O'HARE WESTERN ACCESS (EOWA) PROJECT

I-490 AND ILLINOIS ROUTE 390 TOLLWAYS - DATA THROUGH AUGUST 2020



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

**\$3,266,366,598** project budget

- \$1,820,465,057 spent
- \$1,445,901,541 remaining



### **CONTRACT STATUS**

### 136 contracts awarded

71 Contracts Close	d Out	65 Active Contracts	Approximately 27 Future Contracts^
	-		^Subject to change
			Asubject to change
<b>5</b> active contracts	<b>*</b>	_ i	^Subject to change

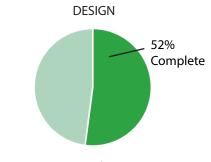
<sup>\*\*</sup>Includes non-roadway, right-of-way, utilities and third-party work

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

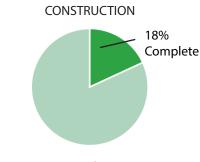
- \$30,947,526 executed
- 3.4% of award

# Design Construction Interchange Design Construction Interchange DES PLAINES ELK GROVE VILLAGE O'HARE BENSENVILLE FRANKLIN PARK Graphic not to scale

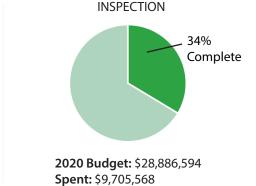
### 2020 PROJECT PROGRESS BY PHASE - YEAR TO DATE



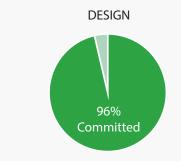
**2020 Budget:** \$43,750,654 **Spent:** \$22,790,530



**2020 Budget:** \$168,027,041 **Spent:** \$30,465,025

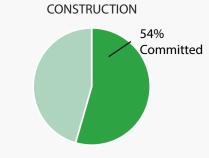


# ILLINOIS ROUTE 390 AND I-490 BUDGET COMMITTED BY PHASE



Anticipated Total Cost: \$409,055,594

Committed: \$394,218,219



Anticipated Total Cost: \$1,717,031,604

Committed: \$935,201,599



**Anticipated Total Cost:** \$279,071,538

Committed: \$250,905,890

# **SYSTEMWIDE CONTRACT STATUS**

**DATA THROUGH AUGUST 2020** 



# 2020 Project Highlights

- M-16 Maintenance Facility Construction
  - New maintenance facility for IL 390 and I-490
- Pavement preservation and rehabilitation of west I-90
  - · Four contracts awarded
  - · Two contracts for future award
- Access road construction for M-8 Maintenance Facility
- Stearns School Road Bridge Reconstruction
- **Deerpath Road Bridge Reconstruction**

# **Systemwide**

TOTAL PROJECT SPEND

\$1,456,539,074 project budget

- \$510,714,513 spent
- \$945,824,561 remaining

65% Remaining

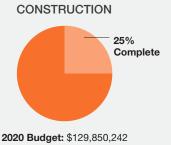
35% Complete

### 2020 CONSTRUCTION CONTRACT STATUS - 27 TOTAL

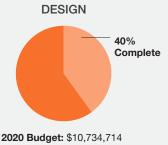
10 contracts awarded

10 contracts awarded

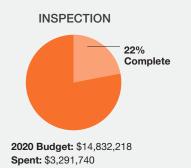
### 2020 SYSTEMWIDE BUDGET



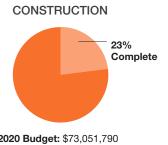
Spent: \$32,935,133



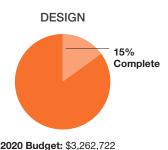
Spent: \$4,324,594



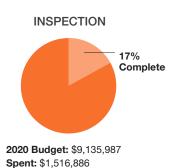
### 2020 MAINTENANCE FACILITY BUDGET



2020 Budget: \$73,051,790 Spent: \$16,698,860



2020 Budget: \$3,262,722 Spent: \$478,759



### 2020 INFRASTRUCTURE RENEWAL BUDGET

