

St. Louis County Dept. of Transportation

2018 CONSTRUCTION

2018 Construction

Dan Dreisewerd, PE, PTOE Acting Director

- ▶ 1994 Graduate of Missouri University of Science & Technology (Formerly University of Missouri - Rolla)
- ▶ 1994-2000: Volz, Inc.
- ▶ 2000-2010: St. Louis County Design Division
- ▶ 2010-Present: St. Louis County Code Enforcement Division Manager

2018 Construction

Transportation Program Status at 10,000 feet

- ▶ System needs \$50-60M /year in work to maintain the status quo.
- ▶ Able to fund \$45-50M /year in projects. Projected to fall.
- ▶ Typically deliver \$20-30M/year in major road improvements.
- ▶ Two results:
 - ▶ We have a Backlog of \$60M
 - ▶ We still Need approximately \$10M more per year (and growing).

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- ▶ Transportation Program Status at 10,000 feet
- ▶ 4 - year Plan to spend down the backlog
 - ▶ 2018 - \$49.7M (includes projects already let)
 - ▶ 2019 - \$47.2M
 - ▶ 2020 - \$25.5M
 - ▶ 2021 - \$26.1M
- ▶ By 2021/2022 backlog cleared out

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- ▶ 2018 Plan – Let **\$49.7M**.
- ▶ Heavy emphasis on Roadway Maintenance and Rehabilitation (i.e. Infrastructure, Mill & Overlay; Concrete Replacement) **\$40.3M**
- ▶ **\$2.8M** Bridge Rehabilitation/Replacement
- ▶ **\$ 6.0M** ITS
- ▶ Very little “NEW” Construction or Expansion (a few exceptions)
- ▶ No “Preservation” this year (i.e. sealcoat, cape seal, ultra-thin, other surface seals)

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Project No	Project Name	Scheduled Letting Date	Construction Estimate
AR-1469	Lucas-Hunt Road - ARS Infrastructure	2/21/2018	\$900K to \$1.4M
CR-1710	Glencullen Neighborhood Improvement District Street Replacement	2/21/2018	\$480K to \$650K
AR-1481	Kehrs Mill Road-ARS Infrastructure	2/28/2018	\$800K to \$1.3M
CR-1577	Mehl Avenue-Patterson Road CRS Resurfacing	3/14/2018	\$1.1M to \$1.6M
AR-1700	James S. McDonnell Connector	3/28/2018	\$1.3M to \$1.8M
AR-1756	2018 ARS Improvements Program - Area A	4/18/2018	TBD
AR-781(C)	Jennings Station Road Inlet Rehabilitation	5/2/2018	\$70K to \$100K
CR-1763	2018 CRS Mill and Overlay	5/9/2018	\$5.1M to \$5.6M
AR-1674	Clayton Road ARS Infrastructure	5/9/2018	\$3M to \$3.5M
CR-1584 & CR-1583	Sappington Barracks Road CRS Rehabilitation & Buckley Road CRS Overlay	5/9/2018	\$900K to \$1.4M

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Project No	Project Name	Scheduled Letting Date	Construction Estimate
AR-1757	2018 ARS Improvements Program - Area B	5/16/2018	TBD
AR-1646	2017 Southwest County ITS Segments	5/16/2018	\$690K to \$920K
AR-1643	2017 North County ITS Segments	5/16/2018	\$560K to \$750K
AR-1644	2017 West County ITS Segments	5/16/2018	\$650K to \$870K
CR-1575	Summit Road	5/23/2018	\$370K to \$500K
AR/CR-1645	2017 South County ITS Segments	5/30/2018	\$480K to \$640K
AR-1689	2018 ITS Program - Interconnect, Camera and Beacon	5/30/2018	\$690K to \$930K
AR-1586	Lucas & Hunt Road (South)	6/6/2018	\$420K to \$560K
AR-1688	2018 ITS Advanced Detection Improvements	6/6/2018	\$660K to \$880K
AR-1493	North and South Rd Infrastructure	7/18/2018	\$700K to \$1.2M

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Project No	Project Name	Scheduled Letting Date	Construction Estimate
AR-1600	Clayton Rd (West County)	7/18/2018	\$750K to \$1M
AR-1675	Big Bend North ARS Infrastructure	7/25/2018	\$5.1M to \$5.6M
CR-1766	2018 CRS Collector Overlay Program	8/1/2018	TBD
AR-1556	Baxter Road (North) ARS Infrastructure	8/8/2018	\$480K to \$650K
CR-1576	Kerth Road	8/8/2018	\$700K to \$1.2M
CR-1573	Old Jamestown Road (West)	8/15/2018	\$610K to \$820K
AR-1558	Bellefontaine Road ARS Infrastructure	9/12/2018	\$1.9M to \$2.4M
CR-1285	Lewis Road Bridge No. 331	9/19/2018	\$1.5M to \$2M
CR-1274	Allen Road Bridge No. 329	9/19/2018	\$1.5M to \$2M
AR-1690	2018 ITS Program - Bellefontaine Rd/North South Rd ITS	10/5/2018	\$720K to \$970K

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Project No	Project Name	Scheduled Letting Date	Construction Estimate
AR-1691	2018 ITS Program - Ballas Rd/Dougherty Ferry Rd ITS	10/5/2018	\$480K to \$640K
CR-1570	Koch Rd./Robert Koch Hospital Rd.	10/17/2018	\$540K to \$730K
AR-1639	Laclede Station Road Resurfacing	10/17/2018	\$1.1M to \$1.6M
AR-1679	Berry Road Sidewalk	10/31/2018	\$440K to \$590K
CR-1676	Spanish Lake ADA Improvements	11/14/2018	\$2.2M to \$2.7M
AR-1727	2019 ITS Program - Advanced Detection	11/30/2018	\$490K to \$660K
AR-1548	Westport Plaza Dr. & Marine Ave.	12/12/2018	\$520K to \$700K
AR-1673	Westport Plaza Intersestion improvements	12/12/2018	\$2.2M to \$2.7M
CR-1656	Carrico Road Culvert	12/12/2018	\$70K to \$100K
AR-1685	Laclede Station Road Slide Repair	Fall 2018	\$180K to \$250K

2018 Construction

Upcoming Projects (3-month forecast) listed at:

<https://www.stlouisco.com/Portals/8/DigArticle/1986/TENTATIVE%20CONSTRUCTION%20PROJECT%20LETTING%20SCHEDULE%20180218.pdf>

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Questions?