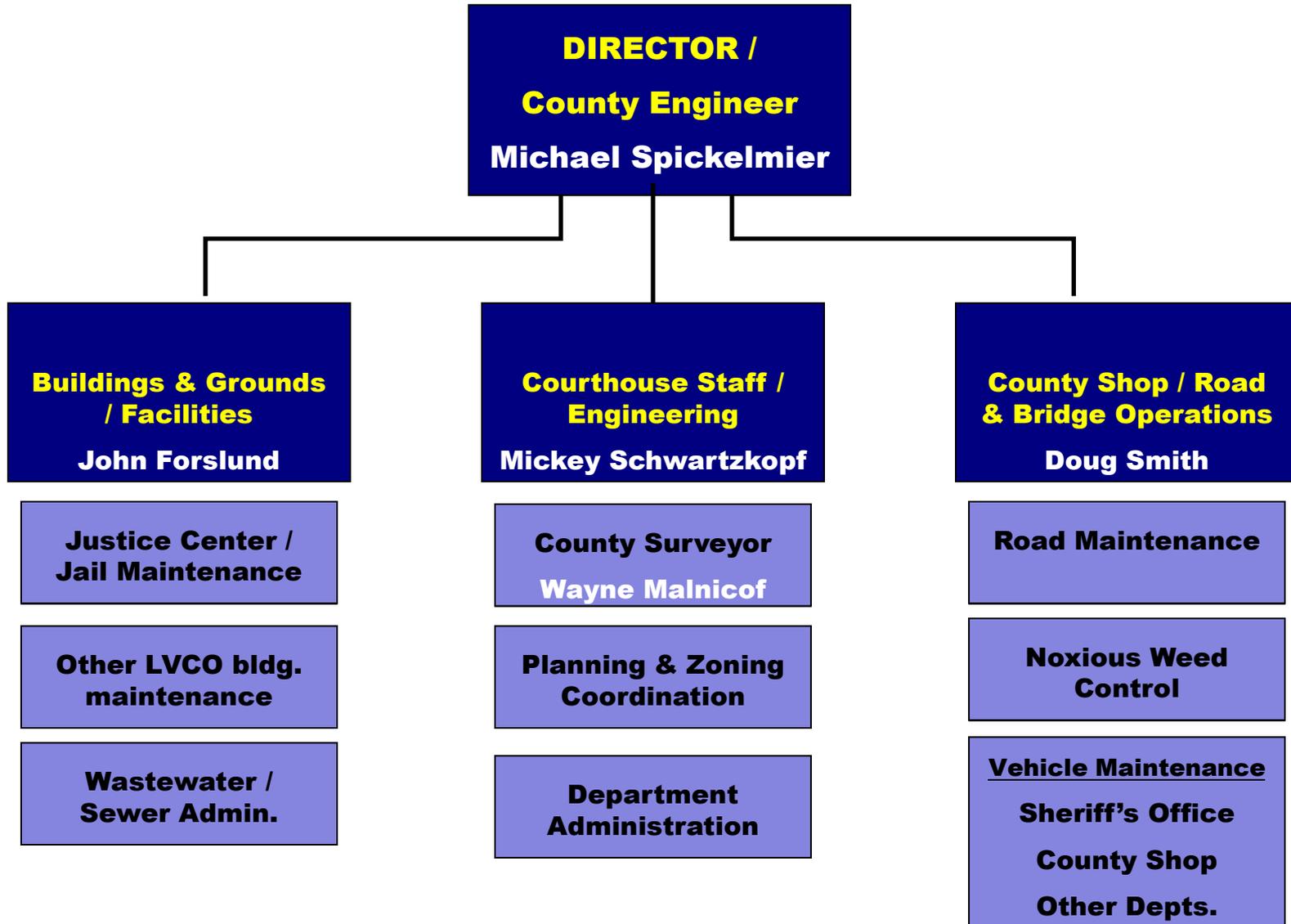


Operational Overview



Leavenworth County Public Works Department
Revised October 2011

Public Works Department





PW Department Statistics

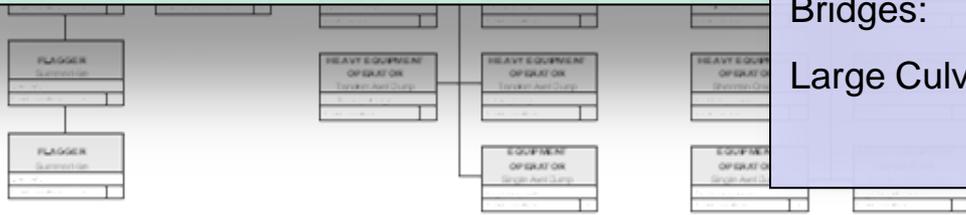
Current Manpower Summary:

- Total Current Employees: 72 including seasonal
- Road & Bridge Operations: 48 Total
 - 40 Full Time permanent
 - 8 Full Time temporary (Summer Hire)
 - 5 unfunded positions from RIF/Reorg.&Freeze
- Local Service: 16 Total
 - 13 Full time permanent
 - 3 Full Time Temporary (Summer Hire)
- Noxious Weed: 3 total
- Buildings & Grounds: 5 Total
 - 5 Full Time Permanent
 - 1 Custodial position unfunded since 2008

2012 Budget:	
Road Operations	\$8.3M
Local Service	\$2.1M
B&G General	\$385K
B&G Justice Center	\$830K
Noxious Weed	\$351K

Roads & Bridges :	
Roads Total:	770 Miles
•Paved	265
•Gravel	470
•Unpaved / Dirt	35
Bridges:	150
Large Culverts:	313

- ## Buildings & Grounds:
- Courthouse
 - Justice Center
 - County Shop & Weed Bldg.
 - JDC
 - LVCO Annex
 - EMS HQ
 - Health Dept
 - EMS Station #3
 - LVCO Quarry
 - 6 Radio Towers
 - 4H Building



Buildings & Grounds



**Buildings & Grounds
Deputy Director
John Forslund, P.E.**

**General &
Courthouse
(Maintenance)**

**On Call 3rd Party
Maintenance
Contracts**

**Justice Center /
Jail
(Maintenance)**

**Wastewater / Sewer
Lagoon
(Oper & Maint.)**

Courthouse

**EMS HQ /
Health Dept.**

**Jail Controls /
Simplex**

LVCO Annex

**Fire Alarm /
Security**

**County Shop /
Noxious Weed**

**HVAC / Boiler /
Elect. / Plumbing**

EMS Station #3

**Architctual /
MEP Design**

**6 Communication
Tower Sites**

Lawn Mowing

4-H Building

Janitorial

**SD#1 Highcrest
Lagoon**

**SD#2 Timberlake
Lagoon**

**SD#5 Ginger
Creek Lagoon**

**SD#7 & SD#3
Administration**

**Sheriff's Office
Administration**

**Leavenworth
City Police Dept**

**Leavenworth
County Jail**

**Kansas 1st
District Court**

**Juvenile
Detention Center**

Elevator Maint.

JUSTICE CENTER

County Shop Organization



**ROAD & BRIDGE
SUPERINTENDANT
(Doug Smith)**

SIGN CREW

**MAINTENANCE
CREW - North
(Keith Barnes)**

**MAINTENANCE
CREW - South
(Ken Guenther)**

**MAINTENANCE
CREW - Const.
(Nick Herken)**

**SHOP /
MAINTENANCE
(Bob Aaron)**

**NOXIOUS WEED /
LOCAL SERVICE
(Fran Keppler)**



South Maintenance Crew



27

Fairmount Grader



91

Tandem Axel Dump



7

PU Truck Supervisor



34

Front End Loader



25

Stranger Grader



53

Tandem Axel Dump



36

South Backhoe



32

Reno Grader



92

Tandem Axel Dump



11T

Backhoe Trailer



11

Single Axel Flatbed



26

Tonganoxie Grader



66

Tandem Axel Dump
2002 International



21T

Belly Dump Trailer



21

Tractor / Combo



31

Sherman Grader



46

Tandem Axel Dump

North Maintenance Crew



Easton Grader



Tandem Axel Dump



Tandem Axel Dump



PU Truck



Kickapoo Grader



Tandem Axel Dump



North Backhoe



North Front Loader



Alexandria Grader



Tandem Axel Dump



Backhoe Trailer



Single Axel Flatbed



HighPrairie/Delaware



Single Axel Dump



Belly Dump Trailer



Tractor / Combo

Dirt & Bridge Crews



Bridge Crew



PU Truck



Track Hoe



Backhoe Trailer



Single Axel Flatbed



Backhoe



D6 Bulldozer



Air Compressor



Box Truck



Portable Welder



Fuel Wagon

Dirt Crew



Backhoe



Supervisor Truck



Sheepsfoot Roller



Crew Cab Truck



6WD Motor Grader



D6 Bulldozer



Self Prop. Scraper
1973 CAT 613



D7 Bulldozer



Pull Roller
Sheepsfoot



Self Prop. Scraper
1987 CAT 613



Fuel Wagon

Other Vehicles



Mechanics	Administration	Traffic	Yard Equipment
<p data-bbox="96 461 560 511">Mowing & Nox. Weed</p> <div data-bbox="115 568 270 682"> <p data-bbox="125 692 270 721">103</p> <p data-bbox="125 735 270 763">Side Mower</p> </div> <div data-bbox="115 778 270 892"> <p data-bbox="125 821 270 849">104</p> <p data-bbox="125 906 270 935">Boom Mower</p> </div> <div data-bbox="115 978 270 1092"> <p data-bbox="125 1021 270 1049">105</p> <p data-bbox="125 1106 270 1135">Side-Back Mower</p> </div> <div data-bbox="115 1206 270 1320"> <p data-bbox="125 1249 270 1278">106</p> <p data-bbox="125 1335 270 1363">Boom Mower</p> </div> <div data-bbox="357 521 511 606"> <p data-bbox="367 549 502 578">204</p> <p data-bbox="357 621 511 649">Weed Supervisor</p> </div> <div data-bbox="357 692 511 778"> <p data-bbox="367 706 502 735">299</p> <p data-bbox="357 792 511 821">Spray / B&G</p> </div> <div data-bbox="357 863 511 949"> <p data-bbox="367 878 502 906">206</p> <p data-bbox="357 963 511 992">Spray Truck</p> </div> <div data-bbox="357 1006 511 1120"> <p data-bbox="367 1049 502 1078">302</p> <p data-bbox="357 1135 511 1192">Wastewater Kubota Mower</p> </div> <div data-bbox="357 1220 511 1335"> <p data-bbox="367 1263 502 1292">102</p> <p data-bbox="357 1349 511 1378">Side Mower</p> </div>	<p data-bbox="627 921 879 963">Wastewater</p> <div data-bbox="676 1013 830 1099"> <p data-bbox="685 1042 821 1071">301</p> <p data-bbox="685 1106 821 1135">PU Truck</p> </div> <div data-bbox="705 1185 821 1270"> <p data-bbox="714 1213 811 1242">302</p> <p data-bbox="656 1285 869 1313">Bobcat / Toolcat</p> </div>	<p data-bbox="937 1092 1226 1135">Bldg. & GnDs</p> <div data-bbox="994 1206 1149 1292"> <p data-bbox="1004 1235 1139 1263">97</p> <p data-bbox="1004 1299 1139 1328">PU Truck</p> </div>	<p data-bbox="1313 221 1545 321">Yard Equipment</p> <div data-bbox="1323 378 1477 464"> <p data-bbox="1333 406 1468 435">5</p> <p data-bbox="1333 478 1468 506">4x4 Truck</p> </div> <div data-bbox="1323 549 1477 635"> <p data-bbox="1333 564 1468 592">117</p> <p data-bbox="1333 649 1468 678">Flatbed Truck</p> </div> <div data-bbox="1323 721 1477 806"> <p data-bbox="1333 749 1468 778">33</p> <p data-bbox="1333 863 1468 892">Front Loader</p> </div> <div data-bbox="1323 963 1477 1049"> <p data-bbox="1333 992 1468 1021">122</p> <p data-bbox="1304 1106 1477 1135">Seed Mulcher</p> </div> <div data-bbox="1265 1170 1787 1263"> <p data-bbox="1420 1199 1497 1228">96T</p> <p data-bbox="1342 1278 1593 1306">40T Lowboy Trailer</p> <p data-bbox="1709 1213 1767 1242">96</p> <p data-bbox="1593 1278 1806 1306">Tractor / Combo</p> </div> <div data-bbox="1584 285 1729 428"> <p data-bbox="1593 357 1719 385">87</p> <p data-bbox="1593 456 1719 485">Fork Lift</p> </div> <div data-bbox="1603 506 1719 592"> <p data-bbox="1613 535 1709 564">44</p> <p data-bbox="1574 606 1748 635">Power Broom</p> </div> <div data-bbox="1584 671 1777 778"> <p data-bbox="1613 692 1671 721">16</p> <p data-bbox="1564 799 1806 828">Tandem Axle Dump</p> </div> <div data-bbox="1584 849 1758 949"> <p data-bbox="1603 863 1661 892">13</p> <p data-bbox="1555 978 1787 1006">Single Axle Dump</p> </div> <div data-bbox="1632 1028 1758 1106"> <p data-bbox="1651 1042 1748 1071">107</p> <p data-bbox="1622 1113 1777 1142">Skid Loader</p> </div>

Summer Asphalt Maintenance



Chip-Seal Crew



Oil Distributor
1998 Ford



Chip Spreader



Rubber Tire Roller



Rubber Tire Roller



Power Broom
2004 Broce RC-250

Patching Crew



Motor Grader



Motor Grader



Oil Distributor
1996 GMC



Steel Drum Roller
2003 IR Double

Gravel Road Maintenance



North Motor Grader



South Motor Grader

Base Crew



Dozer w/ Jersey Box



Combo Roller



Steel Drum Roller

Haul Assets



Tandem Axel Dump



Tandem Axel Dump



Tandem Axel Dump



Tandem Axel Dump



Tandem Axel Dump



Tandem Axel Dump



Tandem Axel Dump



Tandem Axel Dump

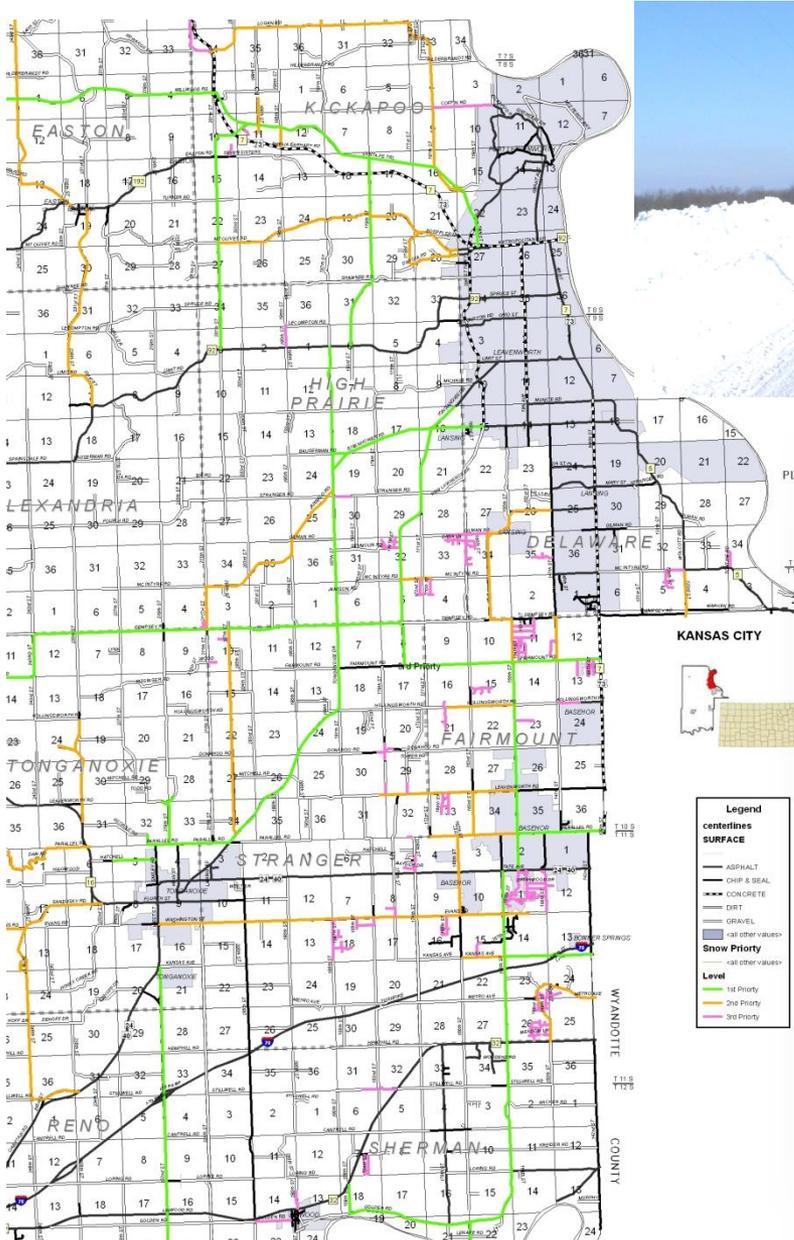


Tandem Axel Dump



Tandem Axel Dump

Winter Snow & Ice Operations



Winter operations are based upon our Snow and Ice removal plan which is updated periodically.

Route Classifications

Primary (Arterial Blacktops)

Secondary (Blacktop Collectors / Local Gravel)

Tertiary (Blacktop Subdivision)

Available Equipment

10- 12 Truck Mounted Plow/Spread Rigs (event dependent)

3 Pickup Truck plows used on Tertiary routes

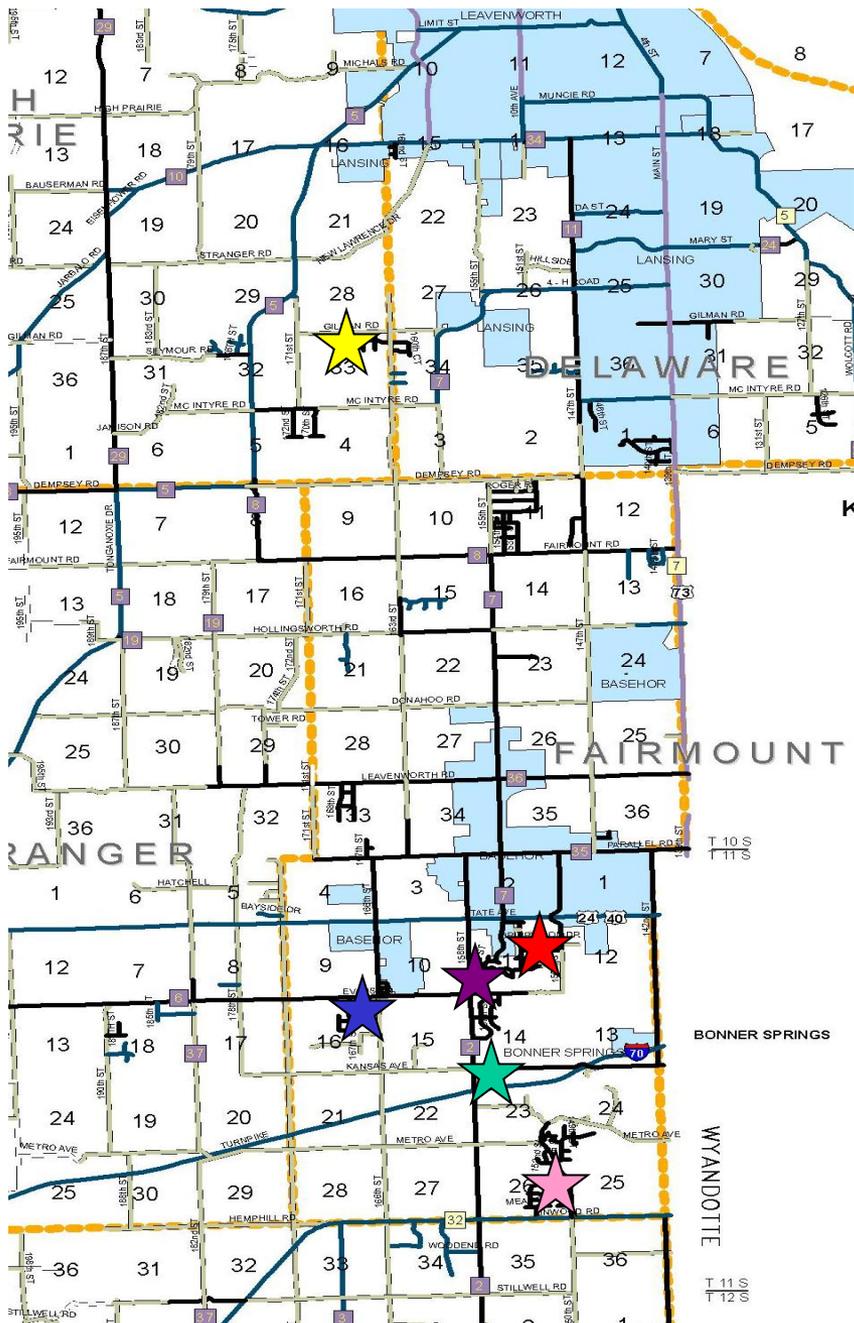
10 Motor graders

Noxious Weed and Inmate crew assist in Courthouse / Justice Center / EMS snow removal.



Sewer Districts

Wastewater



- ★ SD#1 – Highcrest Subdivision
- ★ SD#2 – Timberlakes Subdivision
- ★ SD#3 – Glenwood Subdivision
(Decommissioned 2011)
- ★ SD#5 – Ginger Creek Subdivision
- ★ SD#6 – Briarwood and Nottingham Subdivisions
- ★ SD#7 – Cedar Falls and Cedar Lakes Subdivisions
(Decommissioned 2007)

