## FY 19 Budget Work Session

February 13, 2018



#### Follow – up

- River Action BFO emailed to supervisors 2/6/18; see memo with follow up questions.
- TIF Exclusion analysis emailed to supervisors 2/6/18; summary
- Black Hawk County Growth of Residential Property Classification declined by 0.5425% between FY 18 and FY 19
- Story County:
  - FY 15 County Spending per Capita \$429 / 97<sup>th</sup>
  - FY 16 County Spending per Capita \$396 / 99<sup>th</sup> Significant decrease per capita related to Mental Health (\$52) and Roads and Transportation (\$8) spending.



#### **TIF Exclusion Analysis**

City	FY 18	FY 19	Valuation Change	% Change
Bettendorf	\$54,561,850	\$61,521,743	\$6,659,893	12%
Blue Grass	17,006,494	17,259,972	253,478	1%
Davenport	206,750,083	208,897,775	2,147,692	1%
Donahue	796,739	794,496	(2,243)	0%
Eldridge	10,409,077	14,123,148	3,714,071	36%
LeClaire	152,519,290	129,713,490	(22,805,800)	(15%)
New Liberty	979,809	982,334	2,525	0%
Princeton	5,761,443	6,369,583	608,150	11%
Riverdale	433,682		<u>(433,682)</u>	(100%)
Total	<u>\$449,518,457</u>	<u>\$439,662,541</u>	<u>\$9,855,916</u>	(2%)



#### Assertive Community Treatment Costs

- Vera French states: ACT in Iowa is paid at \$51.07 per member per day for up to 5 days per week. At our (Vera French) current staffing level of 5 full-time staff and 0.50 FTE ARNP, we have the capacity to serve 30 ACT members and our cost is \$1,988 per business day or \$66.27 per ACT member per day.
  - Email response 2/8/18



### FY19 Capital Budget Review

Secondary Roads



#### FY 2019 Revenue

<b>Receipts from Property Tax Levies &amp; In-Kind</b>	\$3,556,000
<b>Regular Road Use Tax Received</b>	\$3,550,716
Road use Tax for Cities	\$49,959
Time 21	<u>\$445,268</u>
Total Road Use Tax	\$4,045,943
Bridge replacement Funds	260,000
<b>Total Miscellaneous Receipts</b>	<u>\$141,500</u>
TOTAL RECEIPTS	\$8,003,443



#### Expenditures

<b>ADMINISTRATION - ENGINEERING</b>	\$859,000
CONSTRUCTION	\$2,070,000
<b>ROADWAY MAINTENANCE</b>	\$3,691,500
GENERAL ROADWAY EXPENDITURES	<u>\$2,287,500</u>
TOTAL EXPENDITURES	\$8,908,000



#### Projected Balance

- \$3,830,301 Beginning Balance FY16
- \$3,475,520 Beginning Balance FY17
- \$4,972,038 Beginning Balance FY18
- \$3,774,773 Projected FYE18 Balance
  - 44.8% of FY 18 Budget
- \$2,838,176 Projected FYE19 Balance
  - 31.7% of FY 19 Budget



#### Major Changes in FY 19

\$30,000 increase in Construction



#### Equipment for FY19

- 4 new pieces of equipment
  - 2 Single Axle Dump Trucks
  - 1 Motor grader
  - 1 ½ Ton pick up

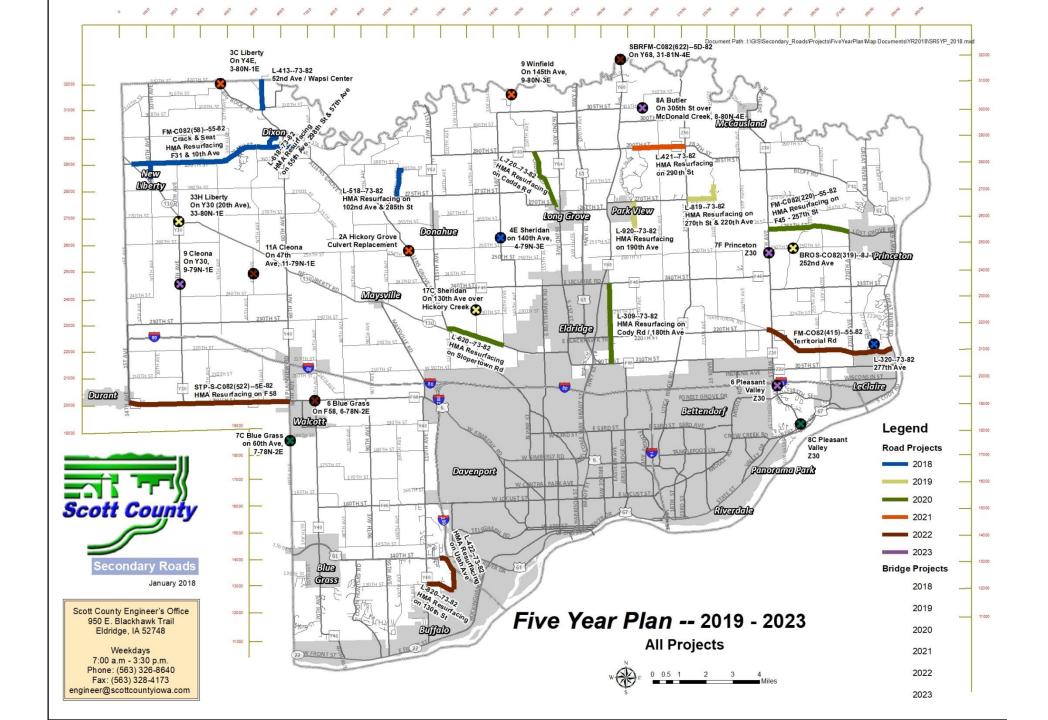
\$750,000 (Budgeted Without trade-ins)

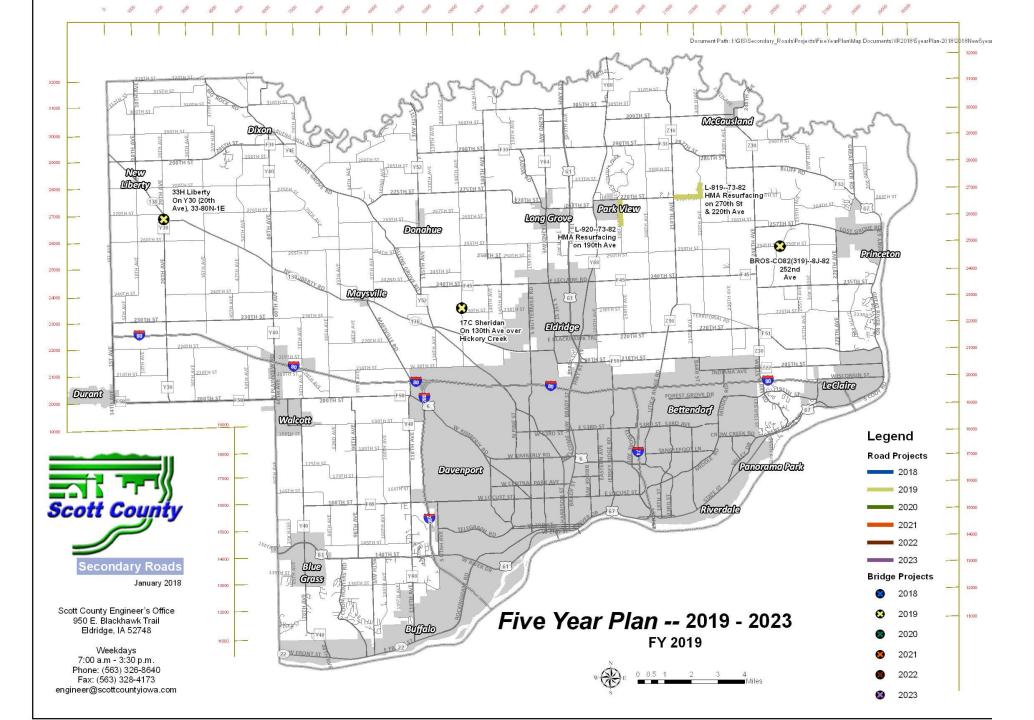


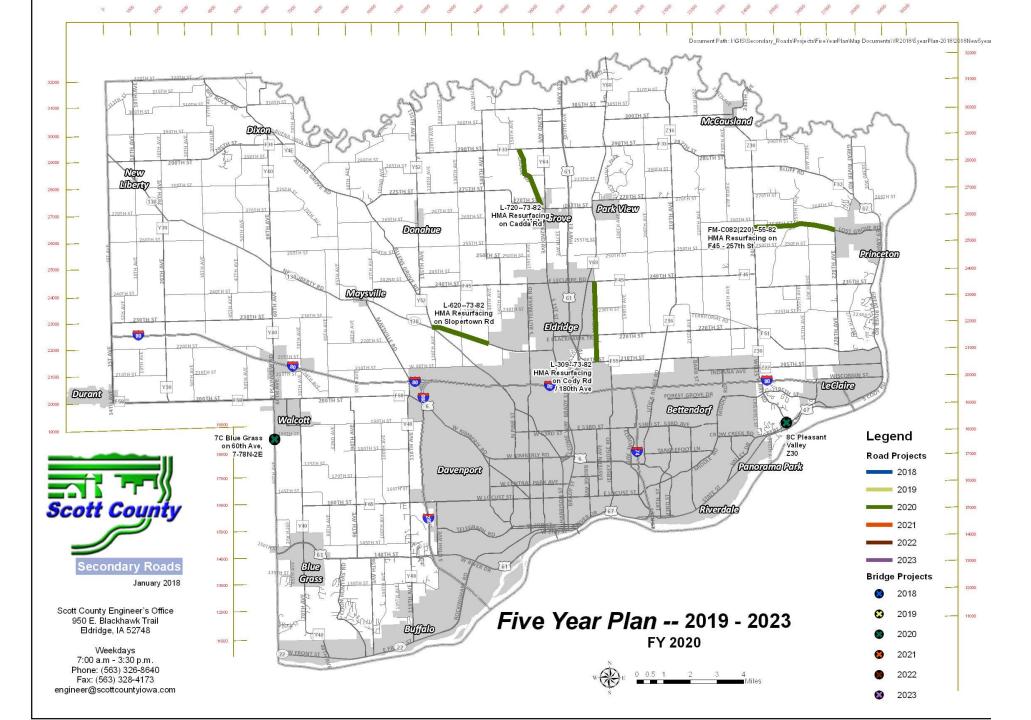
#### Five Year Construction Program

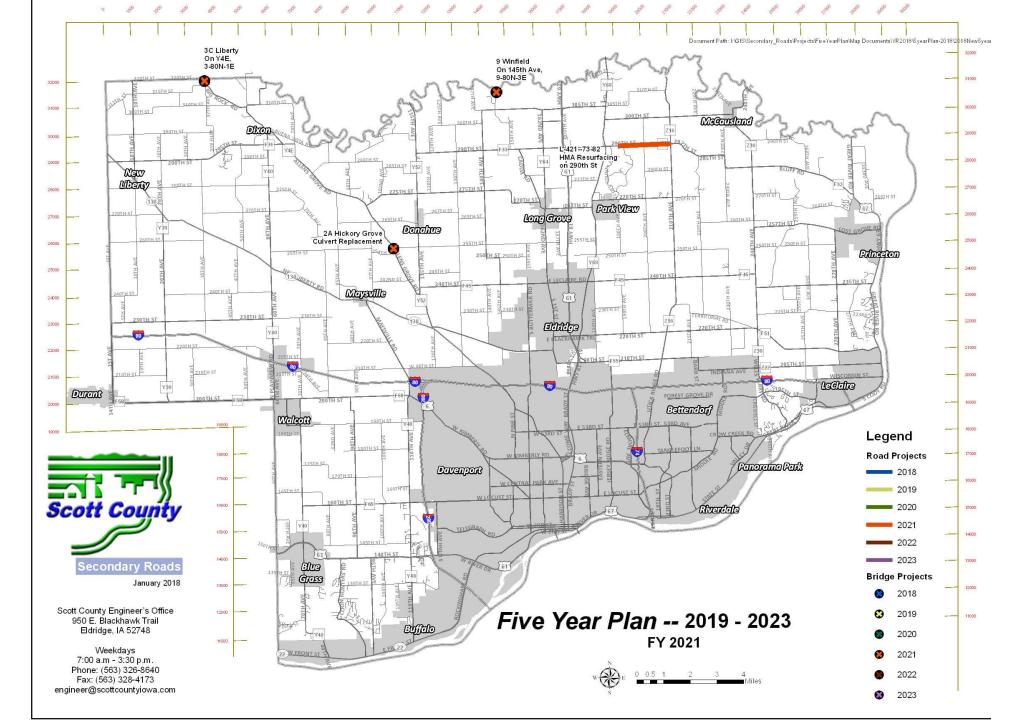


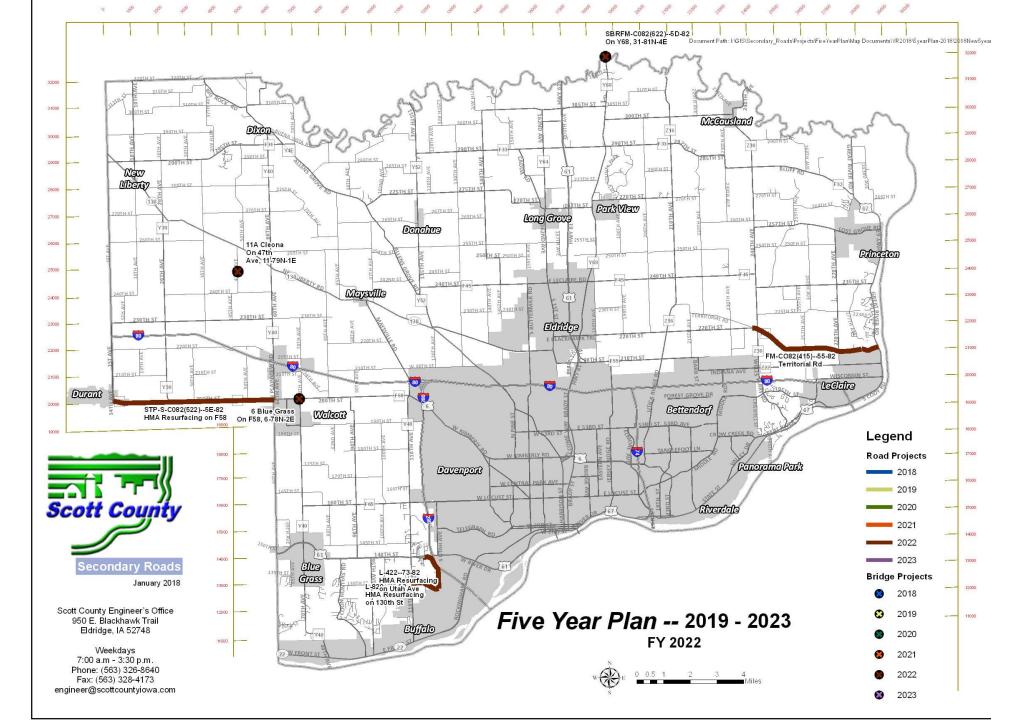


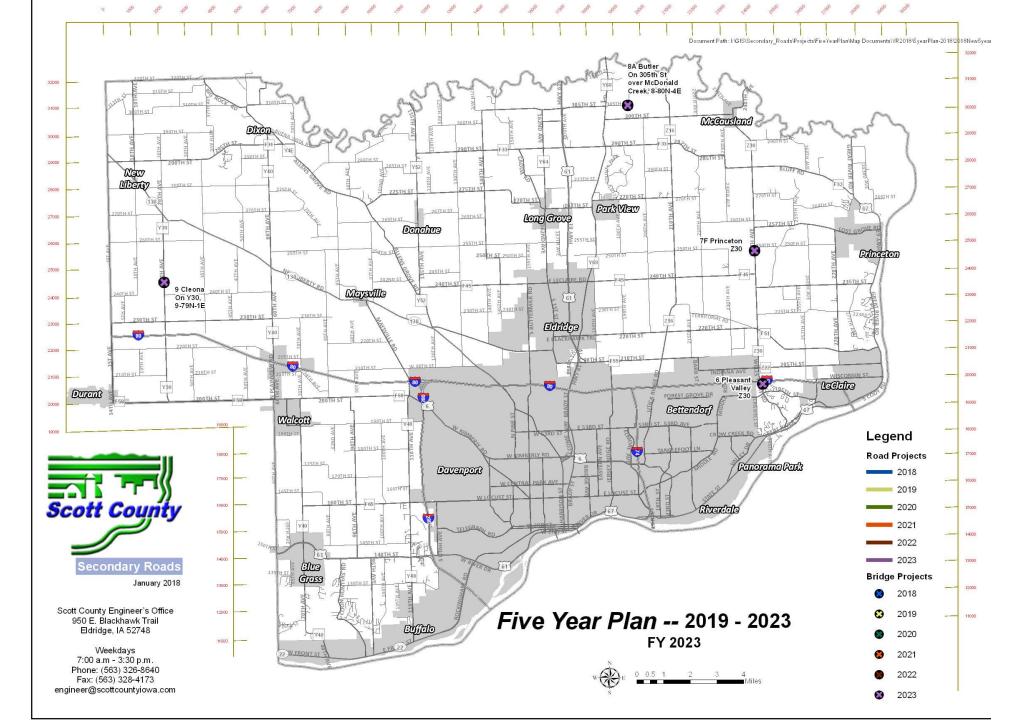


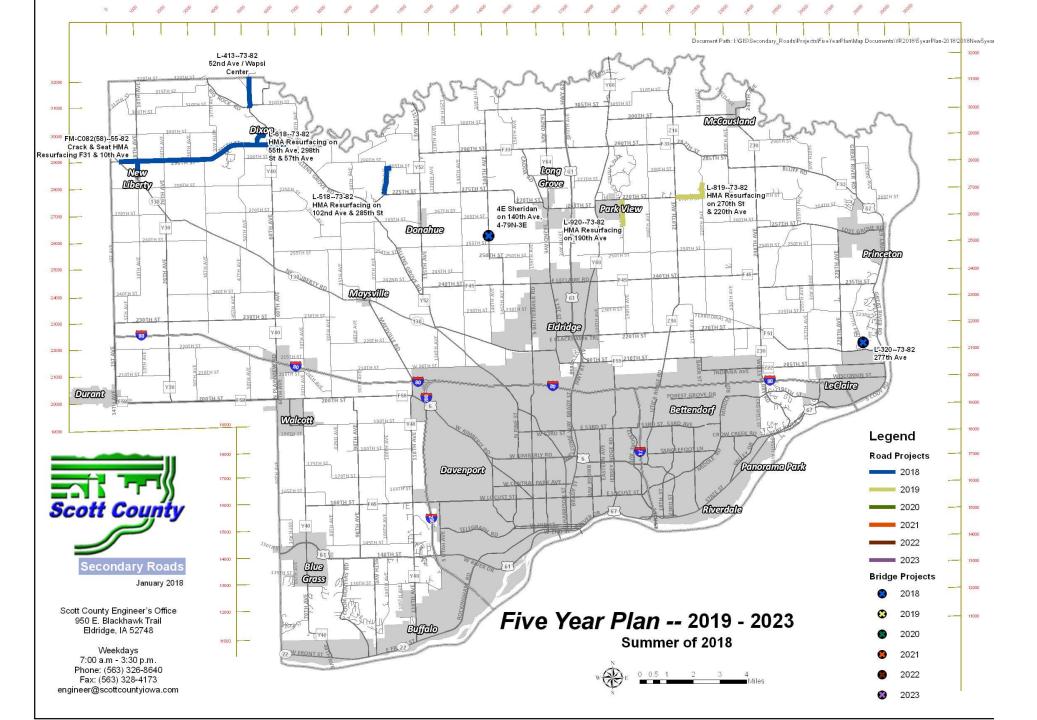












#### Secondary Roads Construction Summary

	FY 17	FY 18 Budget	FY 18 Estimate	FY 19	FY 20	FY 21	FY 22	FY 23
G. Secondary Roads Total	\$2,621,185	\$4,605,000	\$4,775,932	\$1,816,000	\$4,636,000	\$951,000	\$8,316,000	\$1,758,000
Less Contributed Capital	<u>(1,466,522)</u>	<u>(3,000,000)</u>	<u>(3,000,000)</u>		<u>(3,200,000)</u>		<u>(6,800,000)</u>	<u>(402,000)</u>
Appropriations	<u>\$1,154,663</u>	<u>\$1,605,000</u>	<u>\$1,775,932</u>	<u>\$1,816,000</u>	<u>\$1,436,000</u>	<u>\$951,000</u>	<u>\$1,516,000</u>	<u>\$1,356,000</u>
Funding								
80% Grant	\$ -	\$ 188,000	\$ 395,146	\$ -	\$ -	\$ -	\$ -	\$ -
Contributed Capital	1,466,522	3,000,000	3,000,000	-	3,200,000	-	6,800,000	402,000
Secondary Roads General	1,154,663	1,417,000	1,380,786	1,816,000	1,436,000	951,000	1,516,000	1,356,000
	\$2,621,185	\$4,605,000	<u>\$4,775,932</u>		<u> </u>	<u> </u>	<u>\$8,316,000</u>	\$1,758,000
				SCOTT COUNTY COUR	mouse and Sto	ott County	Touth	

# FY19 Capital Budget Review Fleet



### Fleet Services

Fleet Health

- 154 assets excluding the Conservation Dept.
  - 1 Community Services
  - 9 FSS
    - 6 Motor Pool
  - 13 Health
  - 2 P & D
  - 64 Sheriff
    - 33 Patrol Use
    - 11 Specialty Vehicles
  - 65 Secondary Roads
    - 17 Dump/Snow Trucks
    - 10 Road Graders



# FY 2018 and 2019 Projected Vehicle Purchases

FY18 Projected Spend:

- \$327,000 Capital Fleet
  - 6 Patrol Use-arrived
  - 1 Investigations-ordered
  - 1 Prisoner Transport Van-ordered
  - 1 Motor Pool-arrived
  - 1 P & D sedan-arrived
  - 3 Health-ordered
- \$750,000 Sec Rds.
  - 2 Dump/Snow Trucks-arrived
  - 1 Road Grader-arrived
  - 1 Rds. Truck-ordered

FY19 Projected Spend:

- \$350,000 Capital Fleet
  - 2 Patrol Use
    - Replace VIPS with old Patrol vehicle. No capital cost.
  - 3 Unmarked used vehicles
  - 3 Prisoner Transport Van
    - Replace SRT van with old transport vehicle. No capital cost.
  - 1 Motor Pool
  - 1 Forklift
  - 2 Health
  - 1 Kabota Tractor Transferred to General Capital purchase
- \$750,000 Sec Rds.
  - 2 Dump/Snow Trucks
  - 1 Road Grader
  - 1 Admin



#### Vehicle Acquisition Projected by Fiscal Year

			J			
Division	FY17 Actual	FY 18	FY 19	FY 20	FY 21	FY 22
Sec. Roads	3	4	3	4	3	4
Secondary Roads Investment	\$654,706	\$750,000	\$750,000	\$750,000	\$700,000	\$750,000
Sheriff	14	8	11	8	8	8
FSS	1	1	2	1	1	1
Health	1	2	2	3	1	2
P & D	-	1	-	-	-	-
Communit y Services	1	-	-	-	-	-
Capital Fund Investment	\$390,317	\$327,000	\$350,000	\$350,000	\$329,000	\$350,000
		P.alla S	SCOTT COUNTY COLUTINO	Martin an M	inty Touth	

#### **Current Policy Areas for Management**

### Fleet has been maintained to zero growth level

- Replacements are at a one for one swap out.
- Replacement eligibility is based upon Points Replacement Guidelines

### Review and Develop Policies and Procedures

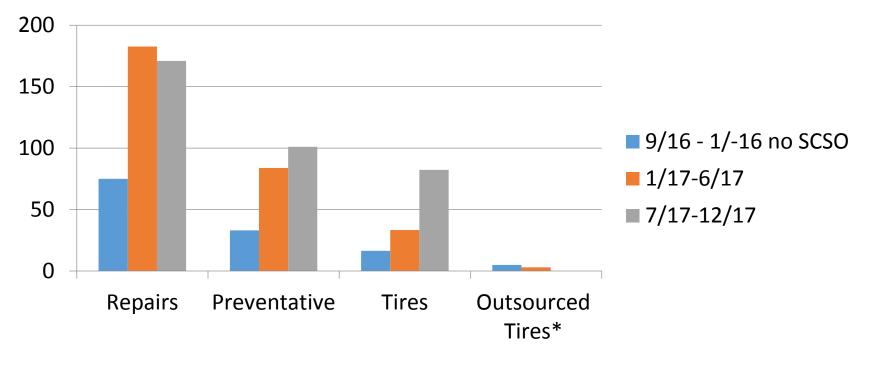
- Vehicle Purchasing and Maintenance Policy was established 9/7/17
- Internal Procedures are ever changing to streamline processes

#### Performance Measurements

- Maintain high levels of service
- Provide time sensitive mobile repairs
- Provide customers timely servicing or repairs
- Provide timely communications to customers when complete



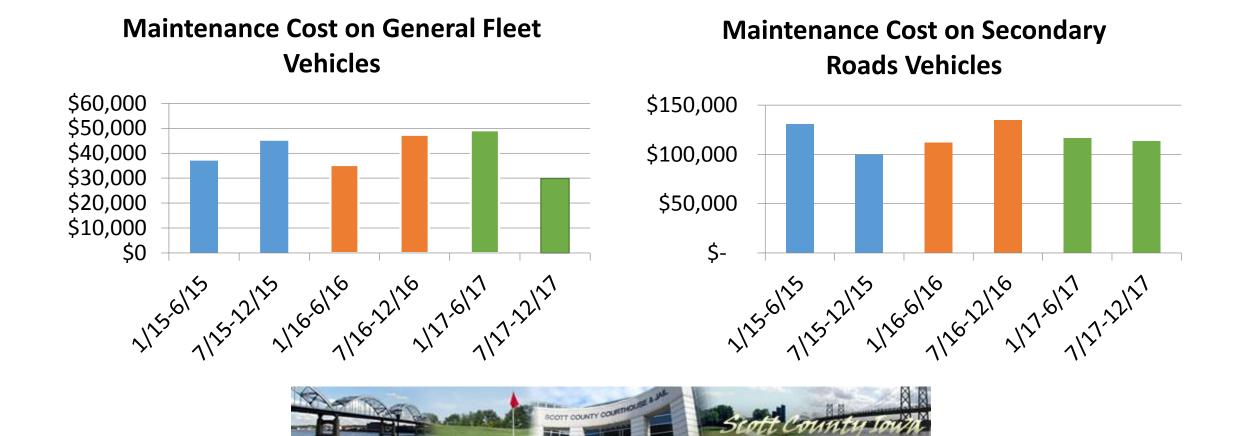
#### Type Of Work Performed





\* Does not include tires that were outsourced by SCSO

#### Savings Measurements



#### Tire Work Comparison

_						Savings on Use
Type of Work 2/17-1/18	# of Items	SC Rate @\$61.62	SC Net Costs	Est Market Rate @ \$75	Est Market Net Cost	of Tire equipment
Tire Repair @ .5 hr	39	\$30.81	\$1,201.59	\$37.50	\$1,462.50	\$260.91
Tire Mount/Dism ount @ .25hr	164	\$15.41	\$2,526.42	\$18.75	\$3,075.00	\$548.58
Tire Balance .25 hr	126	\$15.41	\$1,941.03	\$18.75	\$2,362.50	\$421.47
Wheel Alignment @ 1.0 hr	22	\$61.62	\$1,355.64	\$75.00	\$1,650.00	\$294.36
Rotate Tires .5 hr	5	\$30.81	\$154.05	\$37.50	\$187.50	\$33.45
Totals	356	\$154.05	\$7,178.73	\$187.50	\$8,737.50	\$1,558.77

# FY19 Capital Budget Review Conservation



#### FY '19 CAPITAL PROJECTS

#### **Scott County Park**

- Pool Infrastructure Maintenance
- Buffalo Bill Shelter Playground Replacement
- Campground Construction
- Pioneer Village Flush Rest Room

#### West Lake Park

- Waste Water Treatment Plant Renovation
- Road Repair
- Four Season Shelter Construction
- Lake Restoration

Overall Capital Project Costs & Total Appropriation	\$2,960,000
FY19 Capital Projects Funded By County	\$1,020,000
DNR Reimbursement	\$ 855,000
County / Capital Reserve Funds	\$1,085,000

#### SCP Bald Eagle Cabin









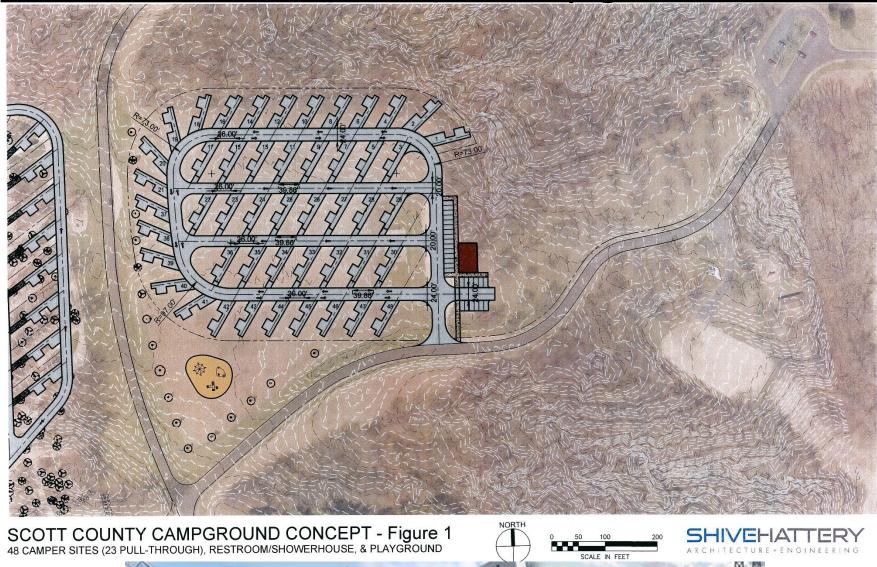








#### New Incahias (East) Campground - SCP





#### PROJECT MILESTONE DATES

PROJECT: SCOTT COUNTY CONSERVATION Incahias Campground Improvements

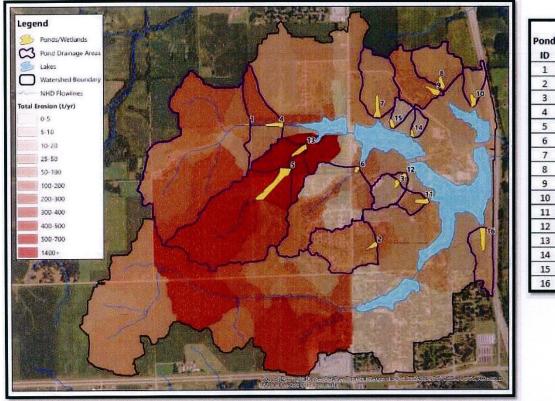
1/29/2018

PROJECT MILESTONE	RESPONSIBLE PARTY	MILESTONE DATES
ickoff Meeting with SCC Staff	SH & SCC Staff	1/29/2018
0% Design Documents	SH	1/30/2018-2/9/2018
esign Call with SCC Staff to Review 50% Documents *Will Roger & Marc be in town for IWILL lobby day on 2/12?	SH & SCC Staff	2/13/2018 or 2/14/2018
00% Design Documents	SH	2/12/2018-3/12/2018
ans Presented at SCC Board Meeting	SH & SCC Staff	3/14/18
ublish Notice of Public Hearing	SH & SCC Staff	After 3/22 but before 4/5
ublic Hearing @ SCC Board Meeting, Proceed to Bid	SCC Staff	After 4/11/2018
ublish Notice to Bidders	SCC Staff	4/12/18
ds Due	SCC Staff	5/2/18
ds Awarded @ SCC Board Meeting	SCC Staff	5/9/18
onstruction Contract	SCC Staff	5/25/2018
hase 1 Pre-Construction Meeting	SH & SCC Staff	5/30/2018
onstruction Begins	SH & SCC Staff	6/4/2018
hase 2	SCC Staff	TBD
		N 10



#### **WLP-Lake Restoration**

#### PROPOSED AND EXISTING PONDS



Pond ID	Туре	Drainage Area (ac)	DNR Stream Gully	DNR SnR (t/yr)	DNR Total E (t/yr)	Sed Delivered (t/yr)
1	Existing	182.5	3.5	1130.1	1133.6	365.1
2	Existing	41.5	49.6	13.0	62.6	53.8
3	Existing	13.3	0.0	6.2	6.2	2.0
4	Proposed	215.4	275.3	1161.4	1436.6	646.9
5	Proposed	125.1	1355.4	841.5	2196.9	1624.7
6	Proposed	80.8	165.3	92.9	258.2	195.0
7	Proposed	32.4	0.0	0.2	0.2	0.1
8	Proposed	25.6	0.0	55.3	55.3	17.7
9	Proposed	26.0	32.8	27.0	59.8	41,4
10	Proposed	10.7	0.0	5.2	5.2	1.7
11	Proposed	7.6	0.0	7.3	7.3	2.3
12	Proposed	15.6	0.0	8.0	8.0	2.6
13	Proposed	150.8	1455-4	912.5	2367.8	1747
14	Proposed	4.7	0.0	0.8	0.8	0.2
15	Proposed	6.3	0.0	1.6	1.6	0.5
16	Proposed	18.8	1.9	6.6	8.4	3.5

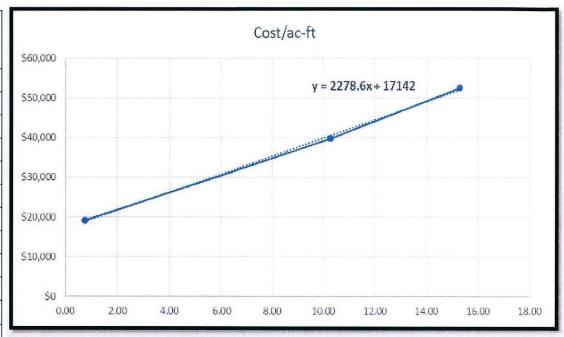




		Sediment
ltem	Cost	Captured; 1st year (ton/year)
All Ponds	\$445,590	4094
Blue Grass Dredging	\$530,850	2237

COSTS

Pond	Cost	Sediment captured - 1st year (t/y)
1	\$52,505	317.7
2	\$25,515	46.8
3	\$19,819	1.7
4	\$39,778	562.8
5	\$42,394	1413.5
6	\$33,442	169.7
7	\$23,687	0.1
8	\$22,307	15.4
9	\$22,388	36.0
10	\$19,306	1.4
11	\$19,132	2.0
12	\$20,294	2.2
13	\$47,580	1520.2
14	\$18,094	0.2
15	\$18,417	0.4
16	\$20,933	3.4
Total	\$445,590	4094



Pond	Storage Capacity (ac-ft)	Cost
11	0.76	\$19,132
4	10.3	\$39,778
1	15.3	\$52,505



Current System at West Lake Park Extended Aeration & Lagoon

#### New West Lake Park Algaewheel Ecostructure





#### **Conservation Capital Summary**

	FY 17 Actual	FY 18 Budget	<u>FY 18</u> Estimate	FY 19 Plan	FY 20 Plan	FY 21 Plan	FY 22 Plan	FY 23 Plan
F. Conservation Projects								
Total	<u>\$1,679,741</u>	<u>\$1,699,876</u>	<u>\$1,684,928</u>	<u>\$3,356,928</u>	<u>\$3,552,800</u>	<u>\$1,322,800</u>	<u>\$1,372,800</u>	<u>\$1,205,800</u>
County Levy Contribution	\$782,830	\$782,830	\$782,830	\$782,830	\$782,830	\$782,830	\$782,830	\$782,830
West Lake Restoration	+ <i>·</i> <b>· · · · · · · · · ·</b>	Ţ. <b>C_</b> /CCC	<i>+·</i> <b>·-</b> <i>/</i> <b>·· ·</b>	+ <i>r</i> = <i>r</i> = <i>r</i> = <i>r</i>	+,,	+ <i>· · · · · · · · · ·</i>	+ <i>r</i> <b>-/</b>	Ţ: <b>,</b>
Contribution (12.5%)	-	· _	-	142,500	293,750	25,000	-	-
County CIP Fund Balance								
Contribution	342,374	374,970	374,970	474,970	67,970	4,470		
County CIP Contribution	\$1,125,204	\$1,157,800	\$1,157,800	\$1,400,300	\$1,144,550	\$812,300	\$ 782,830	\$782,830
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Conservation CIP Fund Balance								
Contribution	\$263,849	\$450,000	\$403,474	\$851,500	\$551,750	\$278,500	\$542,970	\$410,970
Conservation Equipment Fund			. –					
Balance	28,089	15,200	15,200	98,200	94,000	82,000	47,000	12,000
Capital Fund Outside Funding (Grants / Sale of Assets)			46,526	946,000	1,762,500	150,000		
General Fund Restriction (REAP			40,520	9 <del>1</del> 0,000	1,702,500	130,000	-	-
/ Donations / Grants)	241,250	76,876	61,928	60,928	-		-	_
Conservation Equity								
Contributions	\$533,188	\$542,076	\$527,128	\$1,956,628	\$2,408,250	\$510,500	\$589,970	\$422,970
								37
Total Funding	\$1,658,392	\$1,699,876	\$1,684,928	\$3,356,928	\$3,552,800	\$1,322,800	<u>\$1,372,800</u>	\$1,205,800

# FACILITY & SUPPORT SERVICES

Our Promise: Professional People, Solving Problems, High Performance



#### Successes- Strategic Plan

Completed Projects from the 2017 Major Projects List

- Planning and Development Relocation
- Juvenile Detention Center Expansion
- Sheriff Patrol Headquarters
- Campus Walkway
- Administrative Carpet Replacement (4<sup>th</sup> Floor)

MARCH 2017 OCTOBER 2017 MAY 2017 OCTOBER 2017 NOVEMBER 2017



#### Work in Progress

- Election Equipment Space (Tremont Rehab)
  - Schedule
    - Approve construction bid February 20, 2018 Committee of the Whole
    - Award construction contract February 23, 2018
    - Construction tentatively scheduled to begin February 28, 2018
    - Target completion date first part of June 2018
- Jail Carpet in progress



#### Work in Progress

- Elevator Modernization Project
  - Anticipated award of construction contract
  - Anticipated start of work
  - Anticipated completion of work
- Second floor Clerk of Court space
  - Anticipated completion of work

April 2018 May 2018 April 2019

March 2018



#### Fiscal Year 2019

#### Courthouse and Administrative Center retro commissioning Presentation by Doug "Lit" Litwiller







#### Fiscal Year 19

Courthouse

- HVAC recommissioning / control project
- Lower level sex offender registry office
- Retro commissioning study- energy efficiency
- Third floor asbestos abatement and flooring replacement

Jail

• Carpeting



#### Fiscal Year 19

- Juvenile Detention Center (formerly the Annex)
  - JDC Programs expansion into former Planning & Development space
  - North exit door added
- Administrative Center
  - Retro commissioning study- energy efficiency
  - HVAC control replacement
  - Carpet Replacement
  - Auditor's Office CCTV project
  - Health Department immunization clinic window
- Other Buildings/ Grounds
  - 5<sup>th</sup> & Western storm water



### Walkthrough of Detail

	FY 17	FY 18 Budget	FY 18 Est	FY 19	FY 20	FY 21	FY 22	FY 23	Unprog Needs
Buildings and Grounds	\$412 <i>,</i> 332	\$2,050,000	\$2,170,000	\$2,399,500	\$972,750	\$1,625,250	\$1,000,000	\$1,383,000	\$10,197,500
Space Utilization	\$5,890,623	\$390,000	\$841,622	\$-	\$-	\$-	\$-	\$-	\$32,000,000

- Courthouse Roof FY 18
- Courthouse Elevator Controls FY 19
- Courthouse 2<sup>nd</sup> / 3<sup>rd</sup> Floor Cooling FY 19
- HVAC Recommissioning / Controls FY19 FY 23
- Courthouse Boiler to Forced Air FY 23
- Jail HVAC FY 18, FY 20-23

- Tremont updates FY 18 / 21
- JDC Improvements FY 19
- Admin HVAC FY 19 / FY 20
- Admin Windows FY 21 / FY 22
- Admin Elevator Cars FY 18



# Buildings and Grounds – Unprogrammed Needs

- Courthouse CCTV
- Courthouse UPS Replacement
- Jail Security System Replacement
- Jail Support Elevator
- Jail Special Management Renovation / Design
- Tremont Roof Replacement
- JDC Security System Replacement
- JDC Roof Replacement

- JDC Secure Space / Classroom / Kitchen
- Admin ADA improvements
- Admin HVAC System
- Admin Security Screening
- Admin Tuck Point EFIS Repair
- Sheriff Patrol Training Room
- Space Utilization Courthouse Long Range



## FY19 Capital Budget Review

Technology



### Walkthrough of Detail

	FY 17	FY 18 Budget	FY 18 Est	FY 19	FY 20	FY 21	FY 22	FY 23	Unprog Needs
Tech & Equip Acquis. Annual	\$ 609,602	\$481,500	\$547,000	\$ 503,000	\$ 487,000	\$707,000	\$707,000	\$487,000	\$ 700,000
Tech & Equip Acquis. Non Routine	\$1,107,283	\$349,000	\$818,493	\$1,485,500	\$1,069,000	\$-	\$-	\$-	\$3,475,000

- Network Access Layer FY 21 / FY 22
- Auditor Poll Book Replacement FY 18
- Laptops / Tablets FY 19
- Mobile Data Computers FY 19
- GIS Aerial Photos FY 19
- Desktop Replacements FY 18
- Technology Assessment FY 20

- Network Core / Distribution FY 20
- Mobile Routers FY 20
- Enterprise Desktop and App Virtualization FY19
- Rifles FY 19
- Website Update FY 20
- Back-up and Restore System upgrade FY 19

# Technology and Equipment- Unprogrammed Needs

- Network Access Layer
- Phone System Upgrade / Replacement
- Election Equipment
- Laptops / Tablets
- Servers
- Enterprise Storage
- GIS Aerial Photos

- CH / Jail Metal Detector
- Desktop Replacements
- Network Review Study / Security
- Network Core / Distribution
- PDA's for Jail
- Community Development Software

## FY19 Other Items



### Project Planning

Strategic Planning – FY 18	Budget
FY 18 Expenditures:	
Salary Study	\$80,000
Election Equipment – Poll books	\$155,000
Tremont	\$425,000

Strategic Planning – FY 19	Budget
FY 19 Revenues:	
Commercial and Industrial Backfill	\$376,221
Mental Health Funding	\$804,020
FY 19 Capital:	
Board Room Recording Equipment	\$50,000

Strategic Planning – FY 19	Budget
FY 19 Expenditures:	
Lead Abatement	\$100,000
Risk Management Training	\$20,000
Rural Residential Building Ordinance / Guidelines	\$20,000
Strategic Planning Update	\$10,000
Emergency Operations / Business Continuity Plan	\$100,000
Economic Summit	\$30,000
River Action	\$8,000
Other Items of Interest	Budget
FY 19 Expenditures:	
County Jail Modifications	\$40,000
5 <sup>th</sup> and Western	\$80,000

### Budget Calendar

Meeting Type	<u>Topic</u>	<u>Date</u>
Work Session	Operations	Tuesday, February 6, 2018
<del>Work Session</del> Work Session	<del>Capital</del> Wrap-up	Tuesday, February 13, 2018 Tuesday, February 20, 2018
Public Hearing	Hearing	Thursday, February 22, 2018
Budget Adoption	Adoption	Thursday, February 22, 2018 or March 8, 2018

