	AGEND	A ITEM EXECUTIVE SUMMARY	Agenda Item number: 3.a				
	Title:	Electric Reliability Report – Information Only					
ST. CHARLES	Presenter:	Paul Hopkins					
Meeting: Government Services Committee Date: February 24, 2020							
Proposed Cost: \$		Budgeted Amount: \$	Not Budgeted:				
Executive Summa	Executive Summary (<i>if not budgeted please explain</i>):						
For Information On	For Information Only.						
Attachmonte (1	so list.						
Attachments (please list):							
January 2020 Outage Report January 2020 Streetlight Repair Report							
Recommendation/Suggested Action (briefly explain):							
For information only.							

City of St. Charles January 2020 Outages

OUTAGE No.	DATE	TIME OFF	TIME ON (Min)	AREA AFFECTED	CIRCUIT No.	CAUSE/RESPONSE	NO. OF CUST.	OUTAGE MINUTES	MAJOR CATEGORY	SUB CATEGORY
1	1/22/2020	9:25 AM	27	5th Ave. to 7th Ave. on Division St. and Union Ave.	311	Squirrel. Replaced fuse and restored power.	32	864	Animal	Squirrel
						Total of Interrupted Minutes		864		
						Total SAIDI*	0.055			
						Total of ComEd Interrupted Minutes		0		
						Total SAIDI without ComEd	0.055			
						to star Arrange Intermedian D. "				
						*System Average Interruption Duration Index (SAIDI)				

Streetlight Repair Report

Expectation: Streetlights will be repaired within 10 days of notification.

Fiscal Year	Number of Lights Repaired	Average Days to Repair
2019	873	5.7

2020

Month Light Was Repaired	Number of Lights Repaired	Average Days to Repair
May	27	10.0
June	27	5.7
July	24	6.1
August	27	7.2
September	51	5.7
October	83	8.3
November	103	6.9
December	91	9.7
January	157	4.1
February		
March		
April		