



ST. CHARLES  
SINCE 1834

## AGENDA ITEM EXECUTIVE SUMMARY

Title: Electric Reliability Report – Information Only

Presenter: Tom Bruhl

*Please check appropriate box:*

<input checked="" type="checkbox"/>	Government Operations	X	Government Services 11.25.13
<input type="checkbox"/>	Planning & Development		City Council
<input type="checkbox"/>	Public Hearing		

Estimated Cost:	\$	Budgeted:	YES		NO	
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If NO, please explain how item will be funded:

### Executive Summary:

For information only.

### Attachments: *(please list)*

October 2013 Outage Report.

### Recommendation / Suggested Action *(briefly explain):*

For information only.

*For office use only:*

*Agenda Item Number: 3.a*

General Information				Cause		Time & Duration				Customers	
#	Date	S/U	Circuit, Address/Location	Description	#	Ints	T off	T on	Mins	# Out	Cust:Min
1	10/3/2013	U	535; E. Side Sports Complex	Underground failure, transformer failure.	2	1	10/3/13 10:00 AM	10/3/13 2:20 PM	260	2	520
2	10/11/2013	U	622; 2001-2007 Oak St.	Underground failure, service cable failure.	2	1	10/11/13 11:00 AM	10/11/13 11:37 AM	37	11	407
3	10/11/2013	U	311; 1400 block 4th/5th Pl.	Squirrel, blew transformer fuse.	4	1	10/11/13 5:40 PM	10/11/13 6:20 PM	40	9	360
4	10/16/2013	U	214; 1815 Evergreen St.	Overhead failure, connector failure.	1	1	10/16/13 8:30 AM	10/16/13 10:00 AM	90	1	90
5	10/21/2013	U	333; SWC Rt. 31 & Rt. 64	Overhead failure, connector failure.	1	1	10/21/13 11:15 AM	10/21/13 1:00 PM	105	1	105
6	10/31/2013	U	13156; SE Quad. Of town	ComEd line loss, insulator failure during rain event	0	1	10/31/13 2:57 AM	10/31/13 4:02 AM	65	532	34580
7	10/31/2013	U	533; 2651 & 2701 DuKane Dr.	Underground failure, transformer failure.	2	1	10/31/13 5:30 AM	10/31/13 6:30 AM	60	2	120

S/U - Scheduled or Unscheduled

Ints - # of Interruptions

Long - &gt;1 min; Short - &lt;1 min

Cause # - see table on page 3