



ST. CHARLES
SINCE 1834

AGENDA ITEM EXECUTIVE SUMMARY

Title: Electric Reliability Report – Information only

Presenter: Tom Bruhl

Please check appropriate box:

<input type="checkbox"/>	Government Operations	<input checked="" type="checkbox"/>	Government Services 05.29.12
<input type="checkbox"/>	Planning & Development	<input type="checkbox"/>	City Council
<input type="checkbox"/>	Public Hearing	<input type="checkbox"/>	

Estimated Cost:	\$	Budgeted:	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
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If NO, please explain how item will be funded:

Executive Summary:

For your information

Attachments: *(please list)*

None

Recommendation / Suggested Action *(briefly explain):*

For information only

<i>For office use only:</i>	<i>Agenda Item Number: 3.a</i>
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City of St. Charles
April 2012 Outages

OUTAGE No.	DATE, TIME OFF ----- DAY	TIME ON (Min)	AREA AFFECTED	CIRCUIT No.	CAUSE	ACTION	NO. OF CUST.	OUTAGE MINUTES	MAJOR CATEGORY	SUB CATEGORY
1	4/9/12 8:30AM Monday	115	204 Valley View Dr.	811	City crew hit service cable while excavating for storm sewer repair.	Secured service, restored power.	1	115	Others	Dig-In
2	4/9/12 3:09PM Monday	0	Central part of City. All four quadrants from Fox Glen Dr. to S. Tyler to Randall Rd.	L13150	ComEd momentary during 35 mph winds. L13150 was carrying part of L5637, which had the issue. L5637 had a phase to guy wire flash on a slack span during the heavy wind. Has been fixed.	ComEd recloser operation.	2758	0	ComEd	L13150
3	4/9/12 6:00PM Monday	285	Fox Glade Ct.	331	Heavy winds caused open secondary wires to make contact with tree and burn down, causing wooden fence and adjacent brush to catch fire.	Cut down 3 spans of open wire secondary and string in new triplex wires. Trimmed trees. Scheduled span to the north to be replaced within a week.	9	2,565	Weather	Wind
4	4/11/12 9:15AM Wednesday	1	N. 12th Ave.	316	Scheduled outage related to overhead to underground conversions as part of the East Main project.	Cut over to new feed.	32	32	Scheduled	SCMEU
5	4/11/12 1:00PM Wednesday	20	1408 E. Main St.	316	Scheduled outage related to overhead to underground conversions as part of the East Main project.	Cut over to new feed.	15	300	Scheduled	SCMEU
6	4/12/12 2:00PM Thursday	15	1307 E. Main St.	316	Bad sleeve connector at transformer pole.	Replaced sleeve.	1	15	Equipment	Connector
7	4/13/12 8:10AM Friday	240	800 S. 4th St.	624	Power was needed to be shut off and cable needed to be dropped so Skyline Tree Services could remove a tree.	Replaced service cable and power was restored.	1	240	Customer	Request
8	4/13/12 9:00AM Friday	15	1227 & 1228 Fox Glade Ct.	331	Scheduled outage.	Service was cut over to new overhead secondary.	2	30	Scheduled	SCMEU
9	4/13/12 9:00AM Friday	40	1302 Fox Glade Ct.	331	Scheduled outage.	Service cable was rewired at transformer pole.	1	40	Scheduled	SCMEU
10	4/15/12 8:22PM Sunday	0	SW Quadrant & NW Quadrant, Harvest Hills, Renaux, NYC, Fairgrounds, Rt. 38	L56931	ComEd recloser operation during heavy storm. Direct lightning strike confirmed on Bliss Rd north of Norris Rd.	Automatic ComEd operation.	2805	0	ComEd	L56931
11	4/17/12 9:00AM Tuesday	42	Rita & Jewel Ave.	515	Scheduled outage to replace aged transformer.	Transformer was replaced and power was restored.	7	294	Scheduled	SCMEU

