



LODI CITY COUNCIL

Carnegie Forum
305 West Pine Street, Lodi

"SHIRTSLEEVE" SESSION

Date: October 1, 2013

Time: 7:00 a.m.

For information regarding this Agenda please contact:

Randi Johl-Olson

City Clerk

Telephone: (209) 333-6702

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Informal Informational Meeting

- A. Roll Call by City Clerk**
- B. Topic(s)**
 - B-1 Renewable Portfolio Standard Update (EU)
- C. Comments by Public on Non-Agenda Items**
- D. Adjournment**

Pursuant to Section 54954.2(a) of the Government Code of the State of California, this agenda was posted at least 72 hours in advance of the scheduled meeting at a public place freely accessible to the public 24 hours a day.

Randi Johl-Olson
City Clerk



**CITY OF LODI
COUNCIL COMMUNICATION**

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AGENDA TITLE: Renewable Portfolio Standard Update

MEETING DATE: October 1, 2013

PREPARED BY: Electric Utility Director

RECOMMENDED ACTION: Receive Renewable Portfolio Standard update.

BACKGROUND INFORMATION: Since 2002 the State of California has signed various bills into law mandating Renewable Portfolio Standard (RPS) requirements for electric utilities.

In response these RPS requirements the following City Council action has occurred:

- April 2003 (Resolution 2003-71) Lodi's RPS
- December 2011 (Resolution 2011-195) Lodi's RPS Enforcement Program
- December 2012 (Resolution 2012-206) Lodi's RPS Procurement Plan

The California Energy Commission has now adopted the RPS Regulations which are effective October 1, 2013. This presentation will provide the Council with an update of these regulations. In addition, staff will outline a recommendation for Lodi's continued RPS compliance.

FISCAL IMPACT: Not applicable.

FUNDING AVAILABLE: Not applicable.

Elizabeth Kirkley
Electric Utility Director

EK/lst

APPROVED: _____
Konradt Bartlam, City Manager

City Council Shirtsleeve Session

October 1, 2013

Renewable Portfolio Standard Update City of Lodi Electric Utility



RPS Update

- Legislative Background
- Regulation Changes
- Historic Carryover
- Existing Resources vs. RPS Requirements
- RPS Steps Taken by Lodi
- Next Steps



Legislative Background

2002

- SB 1078
- Established RPS → 20% by 2017

2006

- SB 107
- Accelerated RPS → 20% by 2010

2011

- SB X1-2
- Expanded RPS → 33% by 2020

2013

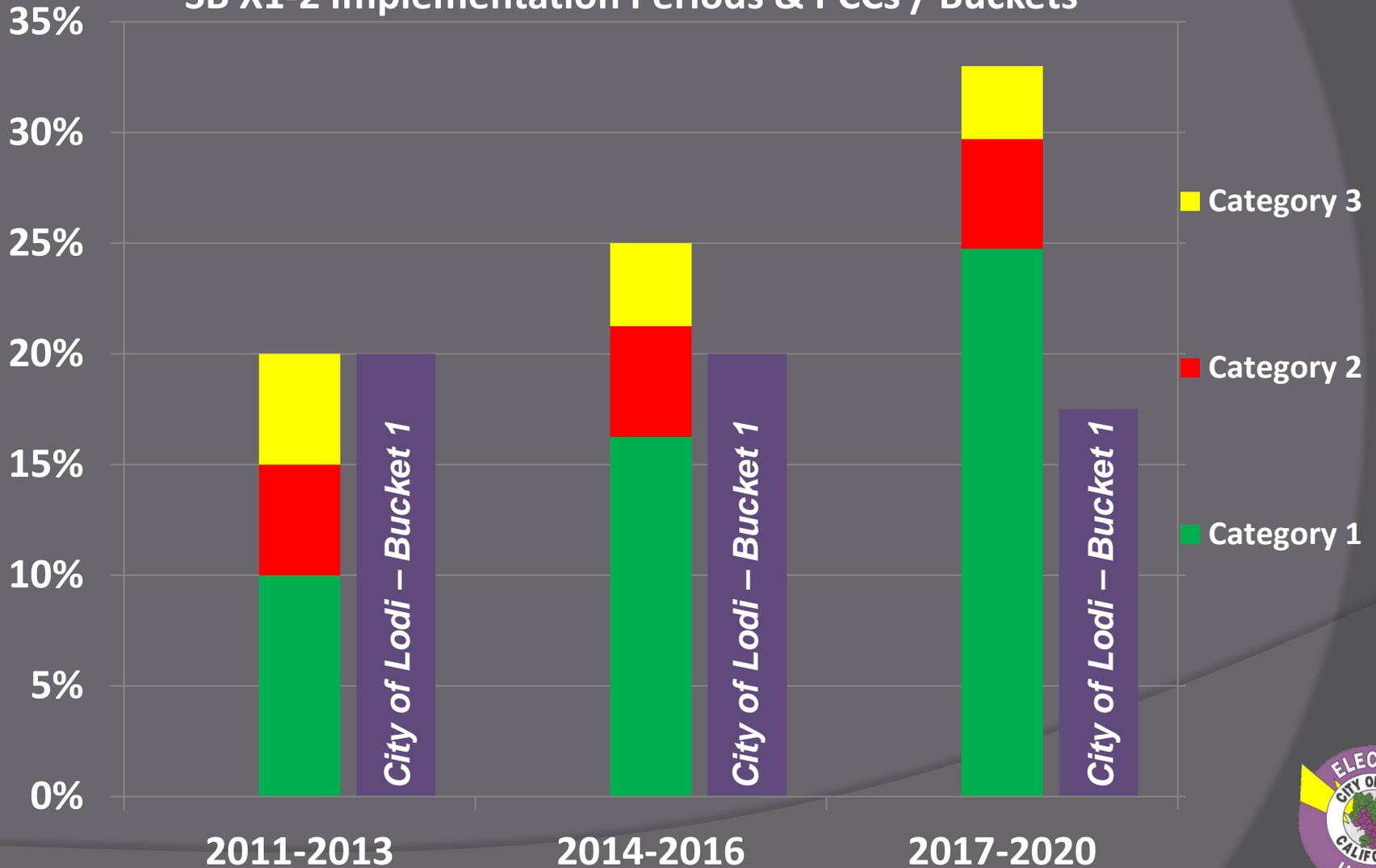
- RPS Regulations → 10/01/2013

Regulation Changes

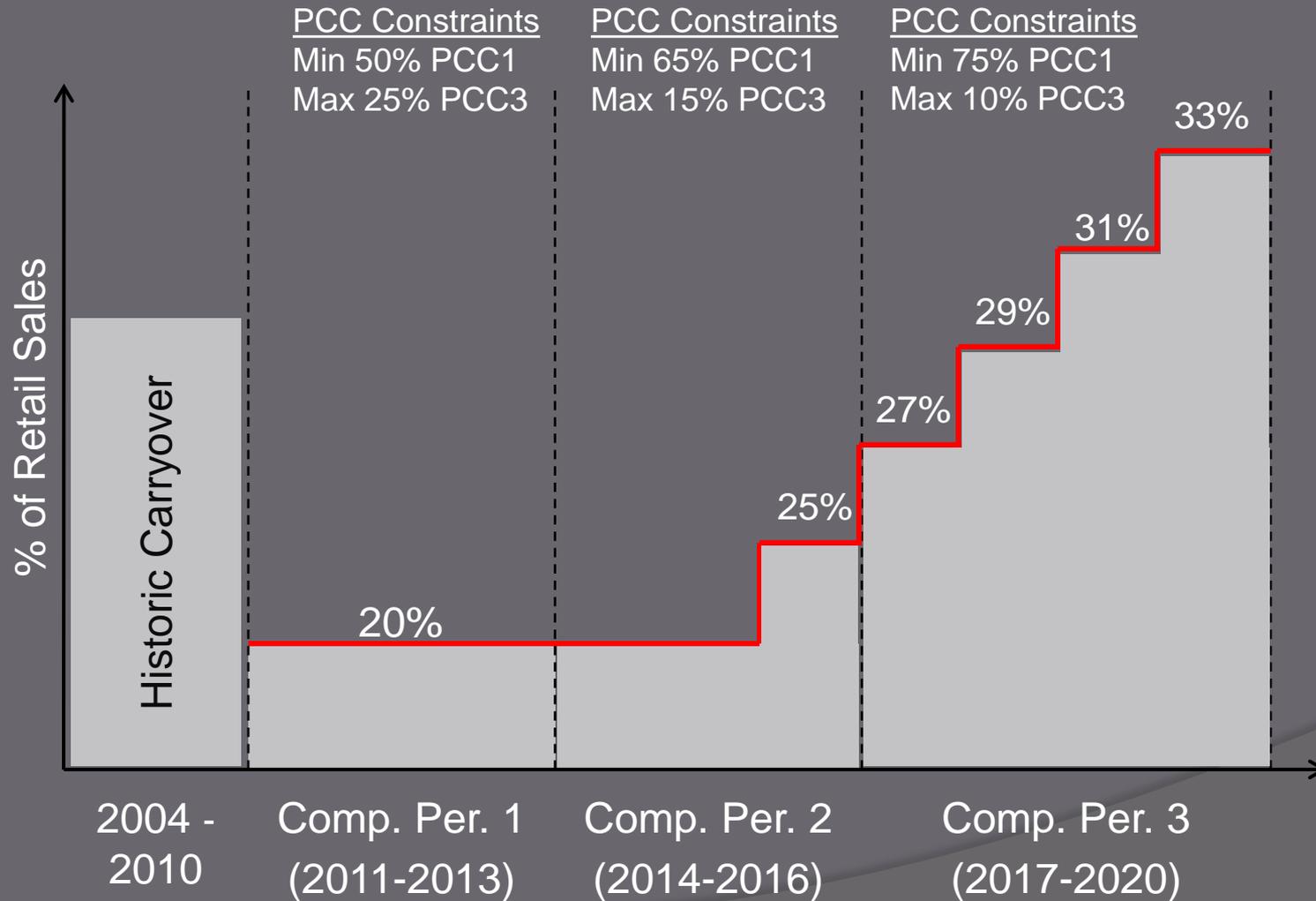
- ⦿ Positive
 - Historic Carryover/Excess Procurement
 - “Retail Load” Definition
- ⦿ Negative
 - “Substantial Progress”
- ⦿ Neutral
 - Content Category “0”

Previous RPS Implementation

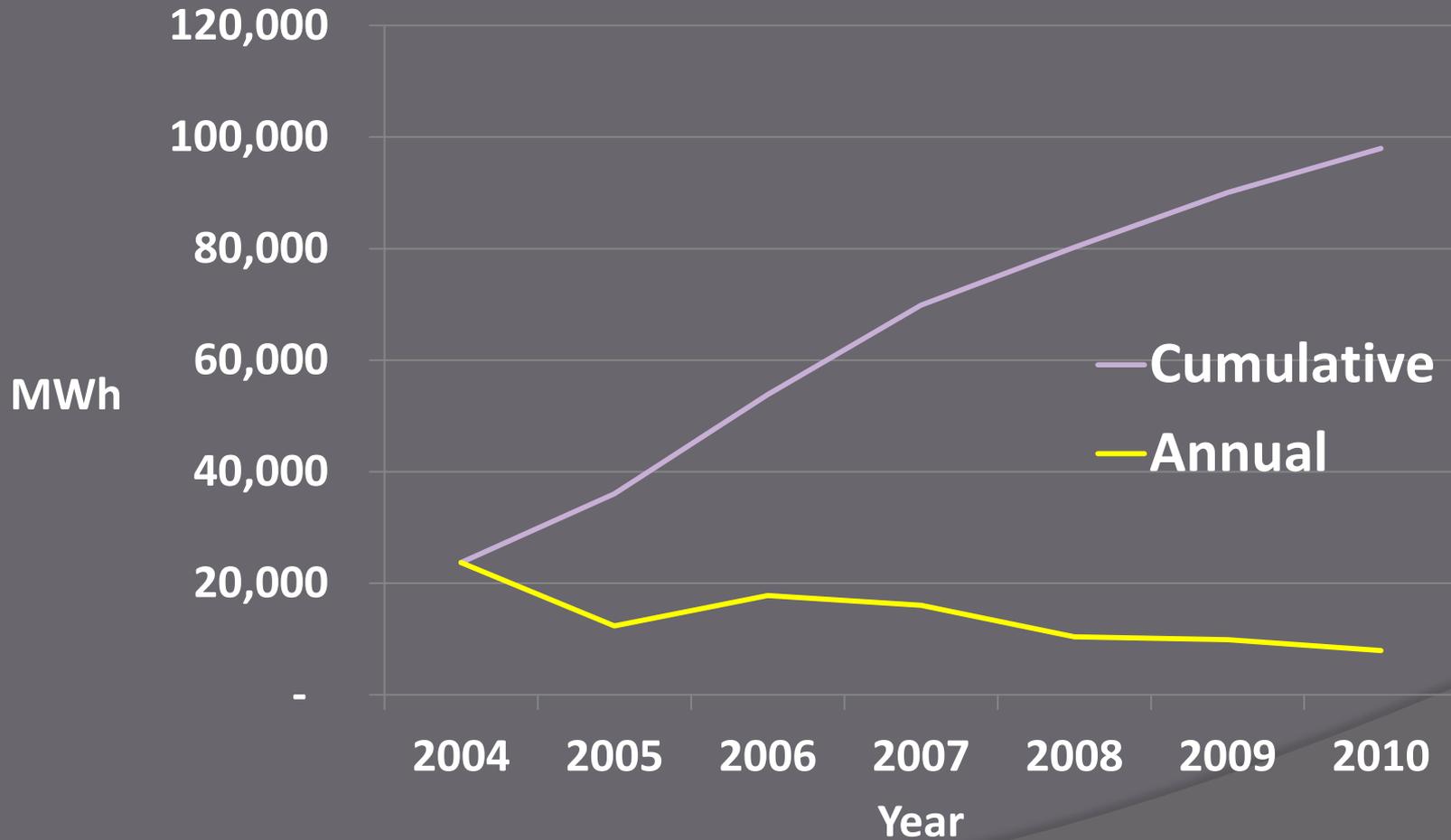
SB X1-2 Implementation Periods & PCCs / Buckets



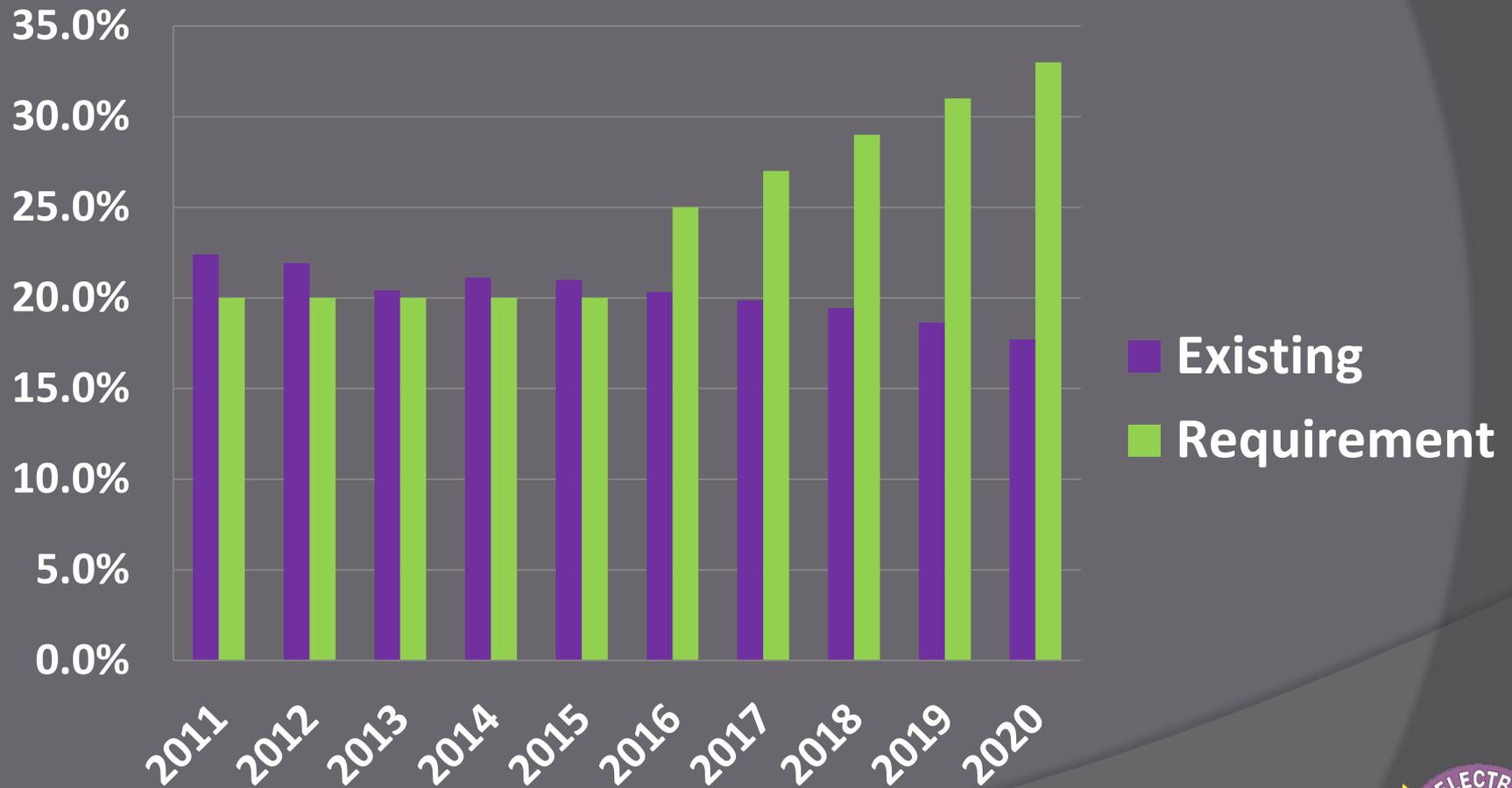
Revised RPS Implementation



Historic Carryover 97,989 MWh



Existing Resources vs. RPS Requirement



RPS Steps Taken by Lodi

- Enforcement Plan Approval (12/21/2011)
- Procurement Plan Approval (12/19/2012)
- Future Renewable Resource Options
 - NCPA Market Purchase Program
 - Solar
 - Wind

Next Steps

- Historic Carryover Filing (10/31/13)
- Update Lodi's RPS Plan
 - Combine Enforcement & Procurement Plans (November 2013)
- Future Procurement RFP (CY2013)
- Future Regulation (51% by 2030?)