

Agenda for the High Performance Window Forum
July 9, 2019 - 8:30 AM to 10:30 AM
SMUD Rubicon Room (6301 S Street, Sacramento, CA 95817)
Free Parking across street

Join meeting via Skype <https://meet.smud.org/timothy.tutt/7F0PRTPJ>

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1. Welcome and Introductory Remarks – Bob Raymer, CBIA
2. California Energy Goals and Objectives – Commissioner Andrew McAllister, CEC
3. Overview of California Partnership for Advanced Windows (C-PAW) – Mazi Shirakh, CEC
 - a. Who is C-PAW?
 - b. CEC perspective on how skinny triple achieve policy goals
 - c. Compliance trade-offs
4. Builder experience – Brandon De Young, De Young Homes
5. Builder and Market Perspective – Mike Hodgson, ConSol
 - a. Market
 - b. Compliance impact of skinny triple in 2016/2019 Standards
 - c. Value in market – cooling load and coastal markets
 - d. Builder concerns
6. Triple Pane Window Technology Description – Robert Hart, Steve Selkowitz, LBNL
 - a. Emerging technology for triple pane windows
 - b. IGU design issues
 - i. Impacts of different fill gases
 - ii. Difference thickness of center glass
 - c. Tempering and structural issues
 - d. Key component availability
 - i. Glass availability
 - ii. Kr Gas
 - iii. Low-E coatings
 - e. IGU supply options
 - f. Overall cost targets
 - g. Other builder benefits: comfort, HVAC
7. Utility Incentive Programs – Nic Dunfee, TRC; Scott Blunk, SMUD
 - a. IOU incentive – CAHP, emerging technologies, code readiness and upstream incentives
 - b. SMUD's incentives for emerging products
8. Summary – address all concerns, if not what issues remain
9. Next steps