



Zero Energy Ready Home Training

March 22, 2017

Phoenix, AZ

Trainer: Sam Rashkin, Chief Architect, U.S. DOE Building Technologies Office

Time	Agenda			
8:00 – 8:30	Registration/Continental Breakfast			
8:30 – 8:50	Welcome/Around-the-Room/Agenda Review			
8:50 – 10:15	Zero Business Solution	Zero Building Blocks		
		Zero Common Agenda		
		Zero for Informed Buyers		
		Zero Value Translated		
10:15 – 10:30	Break			
10:30 – 11:10	Zero Builders in Action	Mandalay Homes, Geoff Ferrell		
		Meritage Homes, CR Herro		
11:10 – 12:00	Zero Specifications Overview: Part I	The Easy Lift from ENERGY STAR Certified Homes		
		Optimized Enclosure System	Air-Tight Construction	
			Insulation System	2012 IECC Minimum
				Complete Air Barriers
				High-R Walls
				High-R Foundations
High-R Roofs				
		Advanced Windows		
12:00 – 12:45	Lunch			
12:45 – 1:30	Zero Specifications Overview: Part II	Optimized HVAC System	HVAC Quality Installation	
			Ducts in Conditioned space	
		Water Protection System		
		Efficient Component System		
		Comprehensive Indoor Air Quality System		
		Solar Ready System		
		Summary		
1:30 – 1:50	Zero Recognition	Zero Energy Ready Home Resources		
		Partnering with Zero Energy Ready Home		
		Meet the Raters: Local Solution for Recognition		
1:50 – 2:00	Wrap-up/Questions			
2:00	Adjourn			

Sponsors: Arizona Public Service (APS)
 Energy Efficiency Business Coalition (EEBC)
 Southwest Energy Efficiency Project (SWEEP)