Why Green Building?

- Calls for 20% average energy efficiency improvement in buildings
- Updated green building ordinance for new and remodeling
- PACE financing to incentivize energy efficiency retrofits
How was the BERST Ordinance created?

Task Force
City Council reps. from 12 jurisdictions

Technical Advisory Committee
from Construction Industry

Technical Advisory Committee

- Marin Builders Association
- Marin Association of Realtors
- 2 Building Officials
- Architects
- Contractors
- Energy efficiency/green building auditors
- Energy consultants
- Marin Energy Authority
- PG&E
- Strategic Energy Innovations
- Marin Municipal Water District
- Marin Conservation League
How was the BERST Ordinance created?

Five agencies have adopted the BERST Model Ordinance (San Rafael, Marin County, Novato, San Anselmo & Tiburon)

Currently considering effects of CALGreen state green building code
What does the BERST Ordinance require?

### New Single-Family & Duplex Residential
- GreenPoint Rated (75 to 200 points)
- Energy budget below T24 (15% to net zero energy)
- Pre-wired and pre-plumbed for photovoltaics and solar hot water

### New Multi-Family Residential
- GreenPoint Rated (60 to 75 points)
- Energy budget below T24 (15%)
- Pre-wired and pre-plumbed for photovoltaics and solar hot water
What does the BERST Ordinance require?

Remodeled Single Family Residential

- Home Performance Audit (above $50,000 valuation)
- GreenPoint Rated (above $100,000 valuation – 25 to 50 points)
- 20% improvement in Home Perf. Audit score (above $300,000 valuation)

New Non-Residential

- LEED Certified (above 5,000 sf – Silver to Gold)
- LEED Prerequisites (below 5,000 sf)
- Energy budget below T24 (15% - above 5,000 sf)
- Pre-wire for photovoltaics
What does the BERST Ordinance require?

Non-Residential Renovations and Tenant Improvements

- LEED Prerequisites (above $500,000 valuation)
- LEED Silver (above $5 million valuation)