



#### 2 2022 Model Building and Fire Codes

#### Sonoma County Permit and Resource Management Department





- Model Building Codes
- State Code Changes

- Local Code Changes
  - Building
  - Housing
  - Fire

### **Model Code Adoption-Time Line**

- April 2022 Workshop
- July 2022 State Publication
- September 2022 Workshop
- November 1, 2022 Hearing & First Reading
- December 6, 2022 Adoption
- File with Building Standards Commission

#### **Energy Codes**

- 2019 Energy Codes
  - PV systems for dwelling structures
- 2022 Energy Code
  - SFDs to be electric ready
  - Standards for Heat Pumps & Battery Storage
  - PV systems for non-dwelling structures
  - Energy storage for non-dwelling structures

## **Building Code Amendments**

- 6
- Board Direction for 100% Electric Dwellings
- Exceptions
  - Dwellings with limited Sun Light Exposure
  - Gas/Propane Stovetops (igniter type)
  - Generators
  - Attached ADU to Existing Primary Dwelling

## **Building Code Amendments**

- Waterless Toilets (as an option)
- EVITP Certification
  - County Projects / County Funded Projects
  - Mirrors State Law
- Emergency Housing
  - Appendices (CRC and CBC)
  - Removed Limiting Language
  - County Owned or County Sponsored Projects

## **Administrative Changes - Codes**

- Recognize the 2022 Model Codes
- Time Limit of Applications
- Time Limit of Issued Permits
- Permit Exemptions
- Class A Roofs
- Placement of Anchor Bolts
- Consistency with local Fire Code

### **Zoning Code Updates**

- 9
- Tiny Homes as Permanent Dwellings Building Code
- Tiny Homes as Temporary Housing ANSI Certs
- Proposing Zoning Code
  - Expand Temporary Housing Program
  - One unit per parcel
  - Parcel Size (6000 sq ft)
  - Residential Use
  - No Vacation Rentals
  - 5 Year Term

### **Zoning Code Updates**

- Wastewater Options
  - Hold and Haul
  - Septic System
  - Sanitation System
- Water Supply (Options)
  - On-site (well)
  - Water District
- Utility Connection

# **Temp Housing Process - Tiny Home**

- TEM (temporary) Permit
  - 5 Year Term
- Building Permit (as needed)
  - Utilities
  - Wastewater
  - Water
- Hold and Haul
  - Contract with Provider

### **Temp Housing Process – Ex Structure**

Similar Process

- TEM Permit
- Building Permit (as needed)
  - Modifications to the structure
- Habitability Inspection

#### **Zoning Code Adoption Process**

- Temporary Housing Program
  - Zoning Regulations
  - Planning Commission (January 2023)
  - Board of Supervisors (April 2023)
  - Effective 30 days after Adoption

### **Fire Safety Ordinance**

- Uniform Fire Code
  - Unincorporated Sonoma County
  - Fire Code Officials from Districts and Cities
    - Created uniform application of the code
  - Return to Model Codes
    - Less amendments at a local level
  - Title 14 SRA Regulations Implementation

# **Building Code - Clarification**

- 100% Electric Dwellings
- Exceptions
  - Dwellings with limited Sun Light Exposure
  - Gas/Propane Stovetops (igniter type)
  - Generators
- Needed Clarification
  - Independent Exceptions (recommended)
  - Dependent Exceptions

## **Zoning Code - Clarification**

- Temporary Housing Units
- RVs, Trailers, etc
- Assumed a Primary Dwelling
- Clarification
  - Allow on a Vacant Parcel (recommended)
  - Require a Primary Use



