



City of Calistoga Update of Measure A Projects

Financial Oversight Committee
February 6, 2013

Overview for Calistoga

- ❖ Calistoga share of County Measure A revenues is a small 3%
- ❖ Did not bond for any major improvements as Napa, Yountville, and St. Helena
- ❖ Contributed to Napa Project from 98/99 to 04/05 .. Repayments from 05/06 to 14/15

CAUTION
SUBJECT TO
FLOODING

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Approved Projects for Calistoga per Measure A Ordinance Section 8.C

1. *Stabilization and enhancement of Kimball Reservoir which shall be for the purpose of flood protection and water supply reliability.*
2. *Flood protection and drainage improvements in the Grant Street area and other critical areas to protect residents and businesses from flooding.*



Kimball Reservoir

Completed Measure A Projects

- ❖ Feasibility Study for Dredging Kimball Reservoir (2003) \$125,738 8.C.1
- ❖ Grant St. Storm Drain Improvements (2006) \$117,470 8.C.2
- ❖ Fisher St. Culvert (2009) \$12,020 8.C.2
- ❖ Drainage Improvements in SE Calistoga (2010) \$600,000 8.C.2

Southeast Drainage Improvements



Approved Measure A Projects

- ❖ Partial Funding for Mt. Washington Water Storage Tank for Kimball Water Supply Reliability 8.C.1
- ❖ Kimball Dam Intake Tower, Drain Valve, Bypass Structure, and Water Rights Protection 8.C.1
- ❖ Debt Payments for Kimball Water Facilities Improvement Projects Phases I and II 8.C.1
 - Kimball – Bennett Lane – Myrtledale Water Transmission Line
 - Kimball Water Treatment Plant Improvements

Kimball Bypass Structure



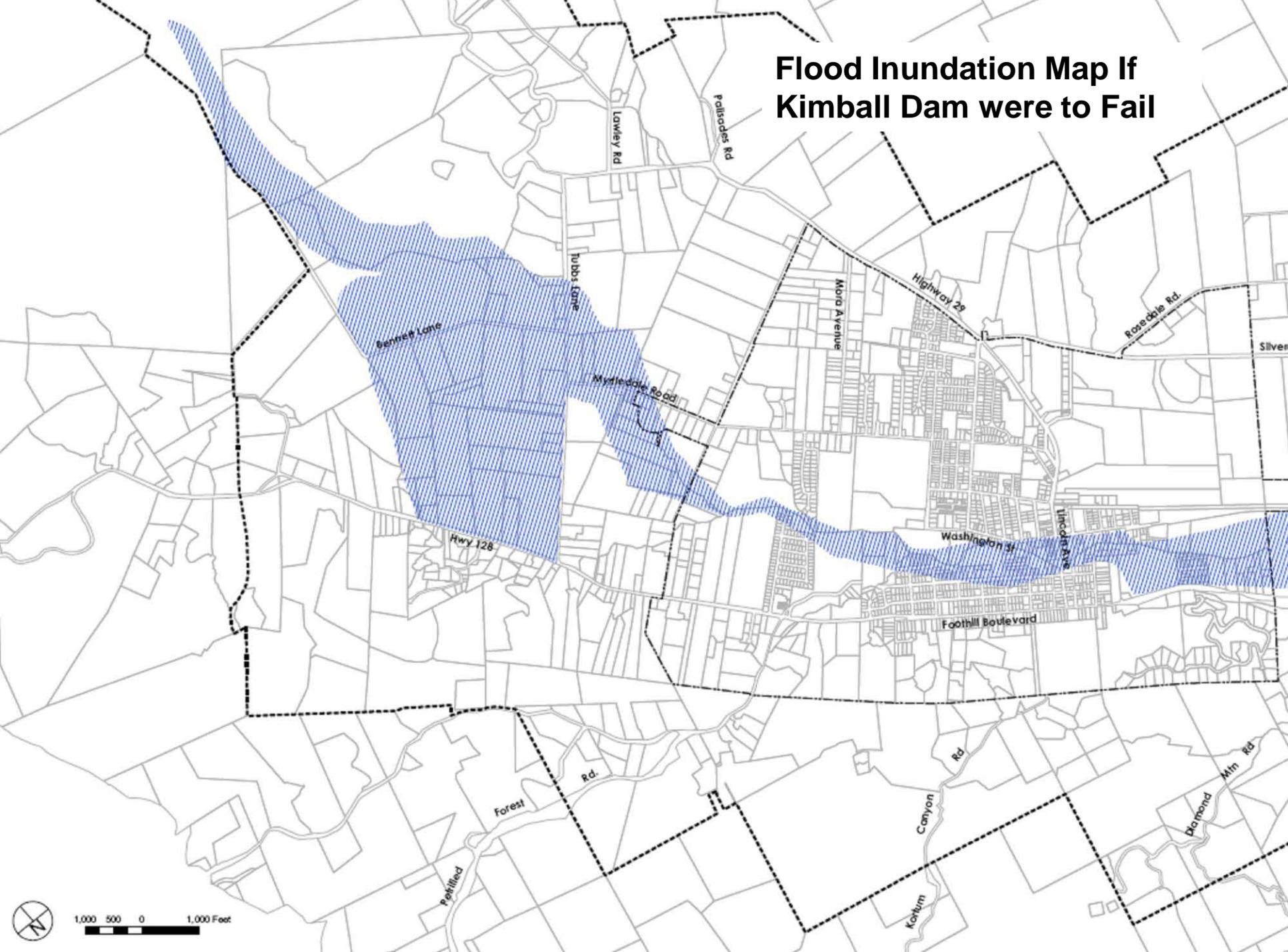


**Kimball Reservoir
Intake Tower**



**Kimball Dam
Emergency
Drain Valve**

Flood Inundation Map If Kimball Dam were to Fail



Kimball Water Treatment Plant





**New Filter Bank at
Kimball Water
Treatment Plant**

Planned Measure A Projects Not Yet Approved

- ❖ Grant St. Culvert Reconstruction 8.C.2
- ❖ Maintenance Dredging of Kimball Reservoir 8.C.1
- ❖ Abandon Old Water Supply Main from Kimball Reservoir 8.C.1
- ❖ Upper Grant St. Flood Control 8.C.2

Questions?

