

## PERFORMANCE NOTE: AGENCY FORM

# H.B. 154

**SHORT TITLE:** Wood Burning Amendments

Joint Rule 4-2-404 requires a Performance Review Note anytime the legislature significantly increases funding for:  New agency  New services or benefits  Serving a new or larger population

**DUE TO THE FISCAL ANALYSIS:** Thursday, February 27, 2014

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### HOW WILL THE PUBLIC BENEFIT?

**1** What is the purpose and the duties of the new program, agency, services, or population served? JR4-2-404(4)(c)(i)

Much of Northern Utah routinely violates the federal air quality standard for PM2.5 and wood burning has been identified as having an impact on those violations of the standard. Sole-source stoves are allowed to burn during no-burn periods, and this bill allows DAQ to increase its public awareness campaign about wood burning, increase compliance inspections, and assist sole-source residences install cleaner heat sources.

**2** What services are provided by the funding increase? JR4-2-404(4)(c)(ii)

1. A public awareness / education program to explain the impact of wood smoke to the public.
2. Increased enforcement of existing rules including purchasing 6 new IR cameras for compliance inspections.
3. Assistance for home owners with sole-source wood stoves to replace those wood stoves with natural gas or electric heating.

**3** What are the expected outcomes of the new or expanded program and how will the public benefit? JR4-2-404(4)(c)(iii)

Heightened public awareness of the impact of wood burning on public health;  
A significant reduction of wood-smoke in the PM2.5 nonattainment areas;  
Increased compliance with the PM2.5 air quality standard; and  
More protection of public health.

**4** How will the bill be implemented and what resources are available to achieve the expected outcomes? JR4-2-404(4)(c)(iv)

Work with existing state and local resources to complete the conversions;  
Work with UCAIR to increase its current public awareness campaign;  
Hire contract, part-time, and temporary help to to increase off-hour compliance inspections and provide a timely response to complaints.

**5** How will the proposed agency activities cause the expected outcomes and public benefit in 3?

An increase in compliance with the wood burning ban will improve public health and the state will attain the federal air quality standards.

## 2. PERFORMANCE MEASURES:

What measures will managers and policymakers use to know if the new or expanded program is providing the expected outcomes and public benefits? Provide one, two, and three year goals or targets, actual results and measures if available to serve as a baseline, and outcomes.

**Goal (public benefit):** Number of Complaints about wood burning during no-burn periods

**Measure Title:**

**Description:**

The number of complaints will increase with increased public awareness, and then decrease as compliance with the current law improves.

<b>Fiscal Year:</b>	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
<b>Target or Benchmark:</b>	86	311			
<b>Baseline:</b>	86	86	86	86	86

**How will program managers collect this performance information and ensure its reliability?**

All complaints and the results of the follow-up inspection are logged.

**Goal (public benefit):** The number of citations for burning during no-burn periods

**Measure Title:**

**Description:**

The number of citations and size of penalties will increase with increased public awareness and enhanced enforcement, and then decrease as compliance with the current law improves.

<b>Fiscal Year:</b>	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
<b>Target or Benchmark:</b>	16	55			
<b>Baseline:</b>	16	16	16	16	16

**How will program managers collect this performance information and ensure its reliability?**

All complaints and the results of the follow-up inspection are logged.

**Goal (public benefit):** The response time to complaints will decrease

**Measure Title:**

**Description:**

Currently, a response to a complaint may occur days after the complaint is filed when that complaint occurs after hours. Increased compliance staff will be able to respond sooner.

<b>Fiscal Year:</b>	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
<b>Target or Benchmark:</b>	48 Hrs	48 Hrs			
<b>Baseline:</b>	48 Hrs	48 Hrs			

**How will program managers collect this performance information and ensure its reliability?**

All complaints and the results of the follow-up inspection are logged.