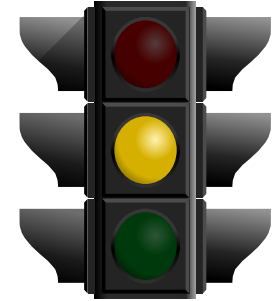
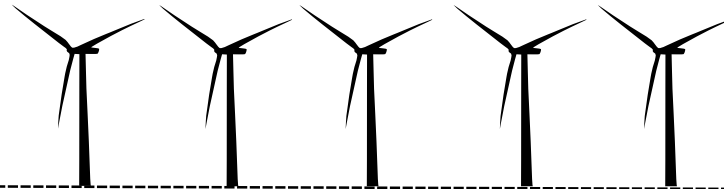


# PRIORITY SIX: INCREASE BENICIA WIND GENERATION

## TARGET IN PROGRESS

IDENTIFY POTENTIAL WIND OPPORTUNITIES IN THE CITY, DEVELOP PROJECTS



STATUS

PROJECT SITE IDENTIFIED

Staff is preparing a report for the City Council.

### Why is this important?

Renewable Energy Generation reduces GHG emissions, provides potential financial savings/revenue generation for the City, and helps PG&E meet its Renewable Portfolio Standards.

If two 3MW wind turbines were installed in the City of Benicia, it is estimated they would produce

# 9 MILLION

kilowatt hours of electricity



A typical home in the United States uses about 10,000 kWh of electricity each year