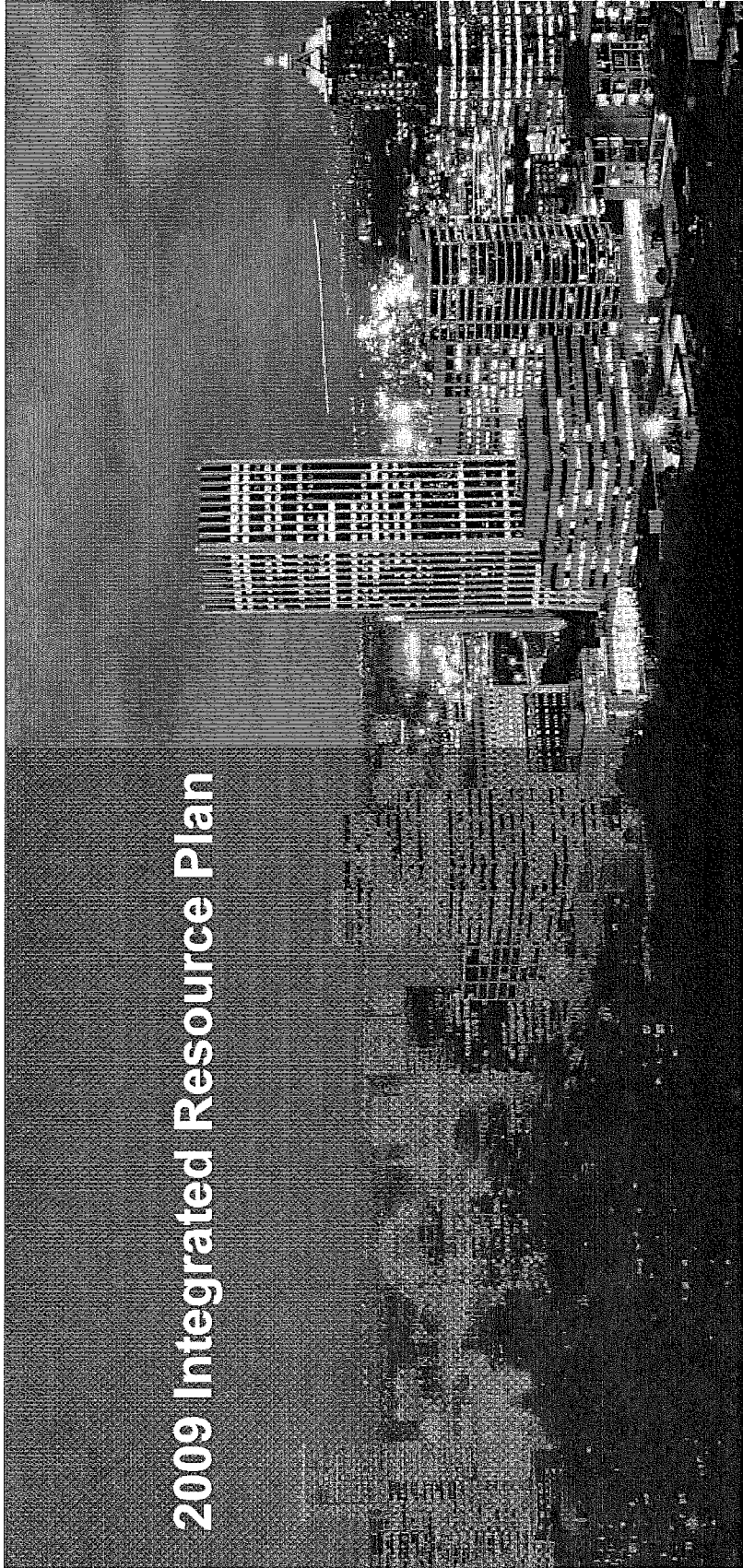
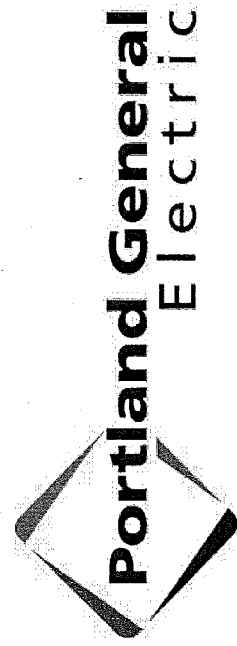


**2009 Integrated Resource Plan**



**Boardman Technical Workshop**

**August 23, 2010**



# Boardman Generating Station

Plant Capacity: 585 MW

Location: Approximately 13 miles southwest of Boardman in Morrow County, Oregon

Owners:

- Portland General Electric (65%) – Operator
- Idaho Power Company (10%)
- Power Resources Cooperative (10%)
- Bank of America (15%)

Fuel: Low sulfur sub-bituminous coal

Commercial operation: August 1980 (Site certificate March 1975)

Approximately 110 full-time employees, 30 contractors, 225 seasonal maintenance positions

Key element of PGE resource diversity, helping to control costs and assure reliability

Approximately 15% of PGE's power comes from Boardman at prices one-half to two-thirds cheaper to operate than natural gas market prices

Low-cost, baseload resource that creates substantial value for our customers by lowering power costs and therefore prices

