



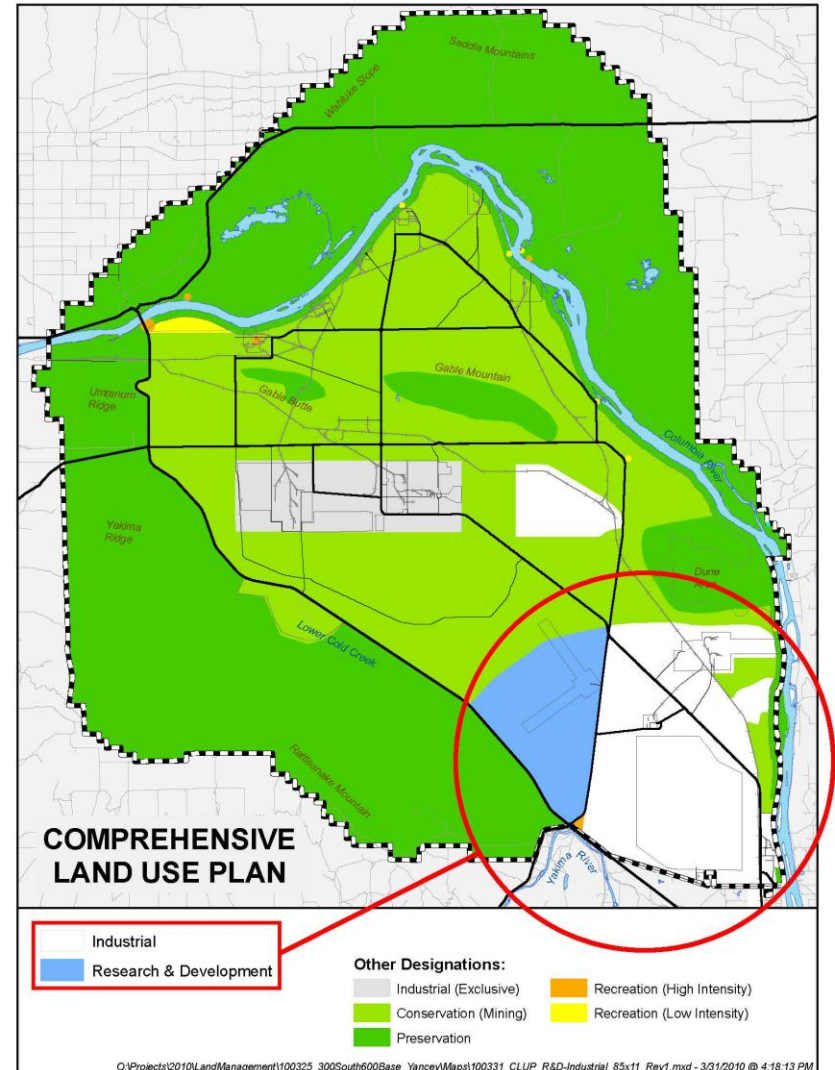
# RL Energy Park Briefing for Hanford Advisory Board

# Purpose of Briefing

- To provide status on Energy Parks and making land available for energy use following clean-up

# Background

- September 1999
  - Hanford Comprehensive Land Use Plan (CLUP) Environmental Impact Statement Record of Decision (DOE/EIS-022-F) was issued
    - Land-use for Research and Development (19-sq miles)
    - Land use for Industrial (50 sq. miles)



# Background Continued

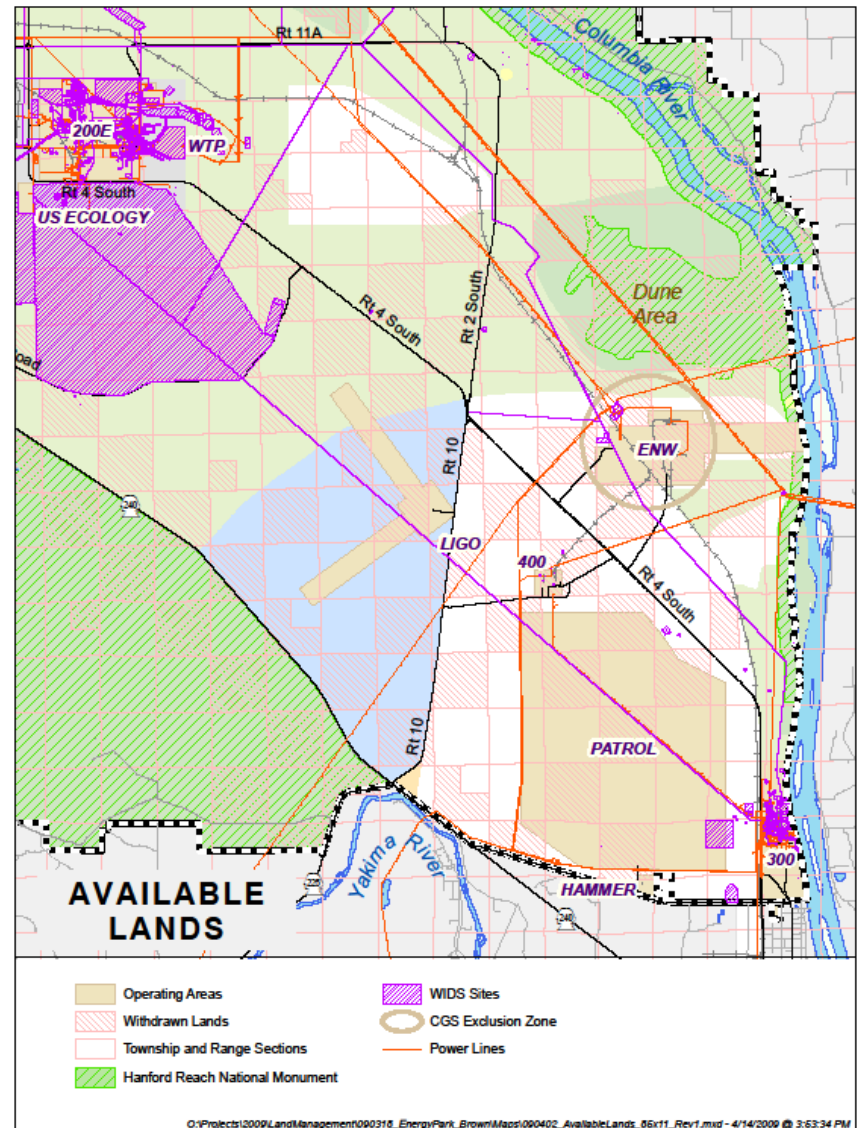
- Fiscal Year 2009
  - EM Advisory Board tasked to assess EM strategic planning and specifically provide recommendations on Energy Parks
- February 2010
  - Request from Energy Northwest to lease land for a proposed use of Energy Park land (this request is supported by the Mid-Columbia Energy Initiative)
- July 2010
  - Hanford Site Cleanup Completion Framework (DOE/RL-2009-10, Rev 0), Appendix B, B-1 to B-4 discusses the Hanford Site Energy Park Initiative
- April & August 2010
  - Hanford Site Manager meets with tribes to discuss Energy Parks
- August 10, 2010
  - Energy Park Initiative Briefing to the River and Plateau Committee
- October 2010
  - Subsequent discussions with Energy Northwest to clarify their proposed use for the land

# DOE's Role

- Establish geographic boundaries consistent with the CLUP that define the Energy Park
- Establish process to provide land for leasing
- Leases will be compliant with all applicable laws, regulations, and obligations
- Have an open dialogue with parties that are interested in leasing land for energy use

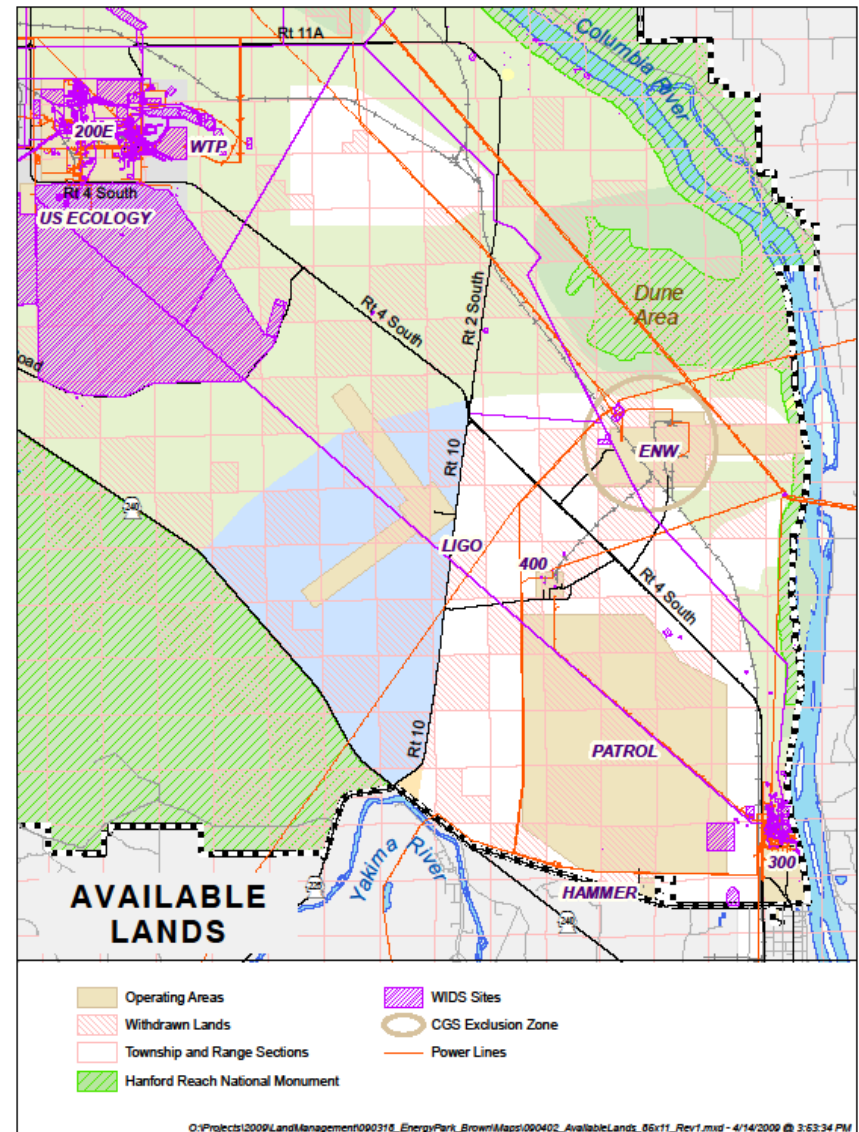
# Interfaces/Constraints

- Land Use Interfaces
  - LIGO (vibration)
  - Energy Northwest
  - US Fish and Wildlife Service (Hanford Reach National Monument)
- Constraints
  - Waste Sites (618-10/11)
  - 200 Area Operations (Safety Zone)
  - Location of Infrastructure and utilities



# Making Land Available for Energy Use

- Public lands – Interagency Agreement with US Bureau of Land Management
- Patrol Firing Ranges
- Lease requires cultural, biological, and National Environmental Policy Act (NEPA) reviews and documentation required prior to allowing a specific project start-up
- HQ Environmental Management (EM) providing funding across the complex to provide support to the Energy Park Initiative activities at Richland and other sites



# Next Steps

- November 8, 2010
  - Energy Community Alliance (ECA) Hosts Energy Parks Discussion
  - RL Management to attend
- January 2011
  - Conduct Community/Stakeholder Forum to obtain input regarding Energy Parks on the Hanford Site
  - Consider input received from the Forum to help define the energy park processes and uses
- Now through Spring 2011
  - Continue work to define the boundaries/location of the proposed Energy Northwest lease
  - Consider other incoming requests for use of land