

NRR SUCCESSES AND AWARENESS

NRR ACCOMPLISHMENTS

- Briefed ACRS on Increased Enrichment rulemaking and supporting guidance
- Conducted public meetings on ROP enhancements to meet objectives of ADVANCE Act § 507
- Completed 100% of calendar year 2024 required inspection and assessment activities of the Reactor Oversight Process
- Issued amendments to Diablo Canyon to implement 10 CFR 50.69, a risk-informed process for categorizing plant systems
- Updated PWR and BWR Owners Groups on risk-informed initiatives at the Risk Management Committee Meeting
- Issued Licensing Efficiency Expectations memo and conducted public meeting on approach to address ADVANCE Act § 505
- Issued the Digital Instrumentation & Control Regulatory Issue Summary
- Implemented Licensing, Efficiencies, and Processes teams to lead improvements in licensing reviews
- Issued PUR delegation authority for EPU LARs
- Issued Information Notice on implementing ASME CC N-752

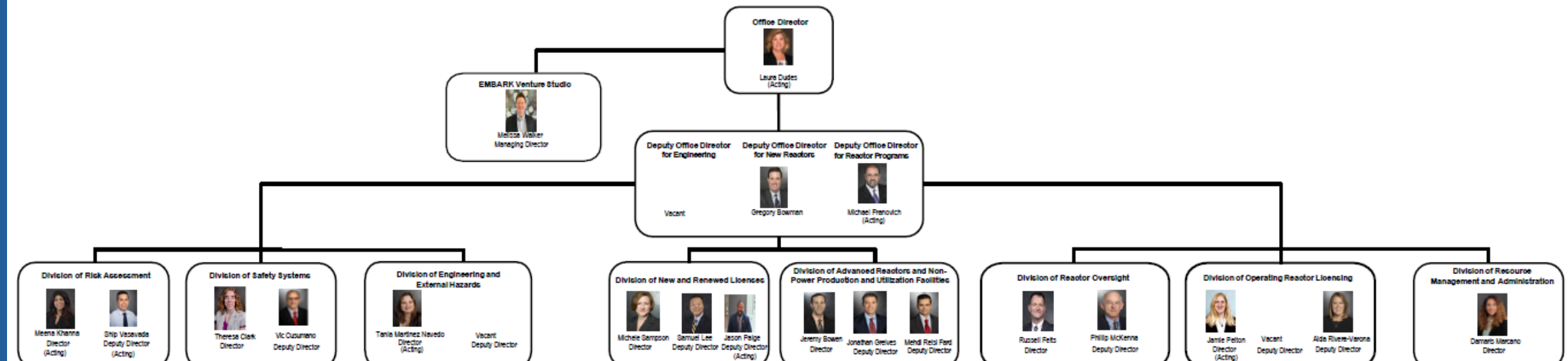
NRR MISSION STATEMENT

The graphic features a background image of a nuclear reactor interior with glowing orange and blue lights. A central white box contains the mission statement text. The top of the graphic has the "#ADVANCENRC" logo on the left and the "U.S. NRC" logo on the right. The bottom left corner of the central box contains the "U.S. NRC" logo, and the bottom right corner contains the "#ADVANCENRC" logo.

NRR helps the NRC protect public health, safety, and the environment by creating and carrying out rules, licenses, oversight, and response programs for reactors. We do this in a way that builds trust and aligns with the NRC's core values.

NRR ORGANIZATIONAL CHART (3/3/25)

Office of Nuclear Reactor Regulation



CROSS-CUTTING NRR PRIORITIES

Promptly Address **Nuclear Safety Issues**

Implement **ADVANCE Act Program** Enhancements

Hire and Retain a **Technically Capable Workforce**, including KM, Training, Qualification

Increase Application of **Risk-Informed Decision-Making (RIDM)** Principles

Advance **Data Analytics Tools**, including Use of Artificial Intelligence

Bolster **Stakeholder Confidence** through Meaningful Communications

Foster a **Healthy Organizational Culture**

NRR Licensing Initiatives

- R-LEAP
 - Preapplication meetings
 - RCIs & RAIs
 - SE with holes
 - Metrics & RPS
- Power uprates
- Digital instrumentation and control
- Reactor restart efforts
- Subsequent license renewal
- Risk-related
 - RIDM 2.0 workshops
 - 50.69 KM/KT workshops
 - LIC-206 tiger team
 - RIPE qualitative insights