Dear Secretary Ken Salazar,

Please deny Southern Nevada Water Authority's Right-of-way applications.

I'm appalled that the Southern Nevada Water Authority has requested for right-of-way across federal public lands to pump and export more than 37 billion gallons of water (annually) from ancient, irreplaceable aquifers in central & eastern Nevada. I care deeply about the Great Basin aquifer as well as all the flora and fauna that reside there. I do not think that supporting Southern Nevada's unsustainable growth is worth ecological destruction.

Desalination, smart growth management, and conservation are viable methods of satisfying these water demands.

The BLM has confirmed in their "final environmental impact statement" that this plan would be devastating. Water tables would decline by up to 200 feet, drying and likely killing over 137,000 acres of prime Great Basin shrub land habitats. Cheatgrass, Sahara mustard, and other invasive species would thrive! More than 70 springs and 145 miles of perennial streams would be drained, in addition to 3,600 acres of wetlands being destroyed!!!

This ill-conceived project would also jeopardize wildlife. Moapa dace and 14 dessert fishes, as well as 25 species of rare Great Basin springsnails would likely go extinct. Widespread harm would impact the already struggling greater sage grouse, southwestern willow-flycatcher, Columbia spotted frog, and many more.

As an America citizen, I am passionately opposed to any federal subsidies or bailouts to fund this disasterous project.

Please deny the Southern Water Authority's pipeline right-of-way application based on the severe environmental destruction.

Thank you for your time and consideration,

Kyana Jones

Class notes: Nervous System

Kitty
P. S Bomer
10/28

Nervous System body's electrochemical communication system. consists of PNS & CNS nerve cells

Central NS — Brain and spinal chord

Peripheral NS — sensory/motor neurons connecting CNS to rest of body. Autonomic self-regulated action of organs/glands. Skeletal voluntary muscle/skeletal movement

NS → CNS, PNS → skeletal, autonomic

Nerves neural "cables" w/ many axons. Part of PNS, connect CNS w/ senses/glands

Sensory neurons incoming from sense receptors to CNS

interneurons CNS neurons that comm. between sensory and motor inputs/outputs

motor neuron — carry outgoing info from CNS to muscles/glans

Autonomic NS PNS controls glands and muscles of organs

1) Sympathetic NS fight or flight, mobilization in stressful (↑heartbeat, dilated pupils, ↓ digestion, releases glucose)
2) Parasympathetic NS after stress, relaxes your body.

neural networks interconnected neural cells that strengthen when learning. Inputs and outputs

Endocrine system

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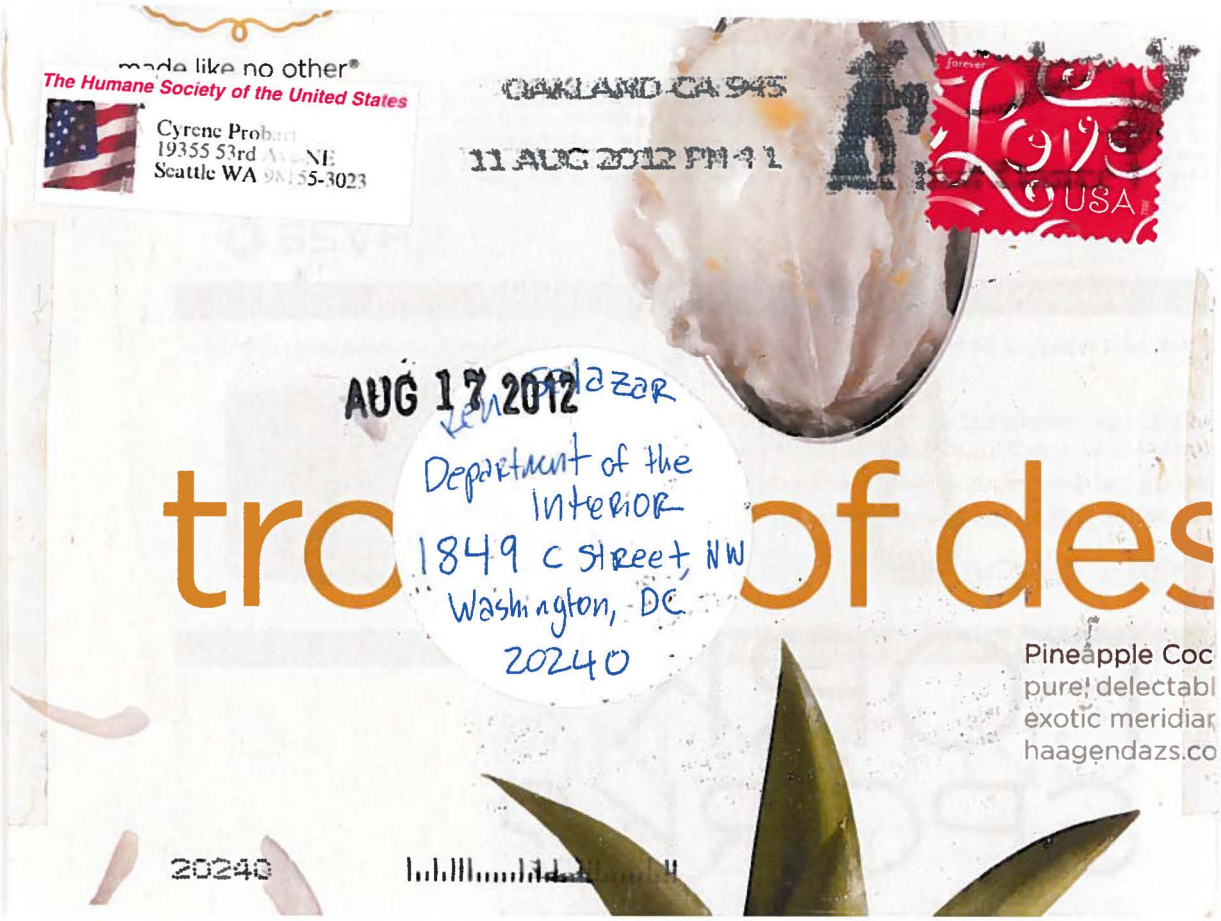
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