September 18, 2023

The Honorable Michael S. Regan Administrator U.S. Environmental Protection Agency 1200 Pennsylvania Avenue NW Washington, D.C. 20460

## RE: Florida State and Local Official Opposition to the Use of Phosphogypsum in Roads

Dear Administrator Regan,

The undersigned local and state elected officials across Florida are united in their opposition to the use of phosphogypsum in road construction and urge you to deny the Mosaic application for a small-scale road pilot project on private land in Florida.

As you know, phosphogypsum poses serious environmental and public health risks. The severity of these risks is so great that the Environmental Protection Agency has prohibited it under the Clean Air Act's Hazardous Air Pollutant Program since 1992. If you approve the proposed application, our communities may be exposed to cancer-causing radon, carcinogens and heavy metals. Given our role as elected officials, we cannot support knowingly putting radioactive waste into roads that our constituents, including families and children, may utilize and ultimately whose health could be irrevocably compromised as a result.

As Floridians and the representatives for communities throughout the state, we have witnessed the failures and risks of the current gypstack system firsthand. Spills and sinkholes have impacted our communities and waterways, even triggering local states of emergency, most notably in 2021 at Piney Point when hundreds of millions of gallons of toxic wastewater were discharged into Tampa Bay. More than two years later, the estuary is still in recovery after the subsequent red tide that decimated bay health and killed 1,600 tons of marine life. To date, the state of Florida has spent more than \$85 million on clean-up efforts for this spill alone.

Florida's beaches and estuaries continue to grapple with harmful algal blooms, fish kills and seagrass die-offs, and allowing the use of a known radioactive pollutant in roads will only further diminish and destroy the state's most valuable resource: water. Permitting the use of phosphogypsum in road construction will inevitably lead to toxic runoff in local waterways endangering the public health of nearby communities,

environmental health of waterways and aquatic life, and economic health of local businesses and the tourism industry.

On behalf of the communities that will bear the brunt of phosphogypsum in roads we urge you to deny Mosaic's application for a small-scale road pilot project in Florida. We will not accept radioactive waste in roadbeds which places our constituents, schools, waterways and communities in harm's way.

Sincerely,

**State Representative Lindsay Cross** 

District 60 - St. Petersburg

**State Representative Anna Eskamani** 

District 42 - Orlando

**State Representative Rita Harris** 

District 44 - Orlando

**State Representative Yvonne Hinson** 

District 21 - Gainesville

**State Representative Michele Rayner** 

District 62 - St. Petersburg

**State Representative Felicia Robinson** 

District 104 - Miami Gardens

**State Representative Susan Valdés** 

District 64 - Tampa

**State Representative Katherine Waldron** 

District 93 - Wellington

State Senator Lori Berman

District 26 - Boynton Beach

**State Senator Geraldine Thompson** 

District 15 - Orlando

Mayor Teri Johnston

City of Key West

**Mayor Brent Latham** 

City of North Bay Village

**Mayor James Rostek** 

City of Madeira Beach

Mayor Joshua Rydell

City of Coconut Creek

**Mayor Judy Titsworth** 

City of Holmes Beach

Vice-Mayor Mark Grill

City of St. Pete Beach

Vice-Mayor Anna Hockhammer

Village of Pinecrest

**Commissioner Christopher Collins** 

City of Stuart

**Commissioner Adriane Elliott** 

City of Apalachicola

**Commissioner Jeremy Katzman** 

City of Cooper City

**Councilmember Kem Mason** 

Town of Lantana

**Commissioner Idelma Quintana** 

City of Hollywood

**Commissioner Jamie Robinson** 

City of Largo

**Commissioner Jimmy Weekley** 

City of Key West

**Councilman Kenny Matlock** 

City of Marathon

**Councilmember Katie Abbott** 

Village of Pinecrest

**Councilmember Denise Horland** 

City of Plantation

**Council Member Gina Driscoll** 

City of St. Petersburg

**Council Member Beth Petrunoff** 

City of Naples

**Councilor April Thanos** 

City of Gulfport

Manager Jay Boodheshwar

City of Naples