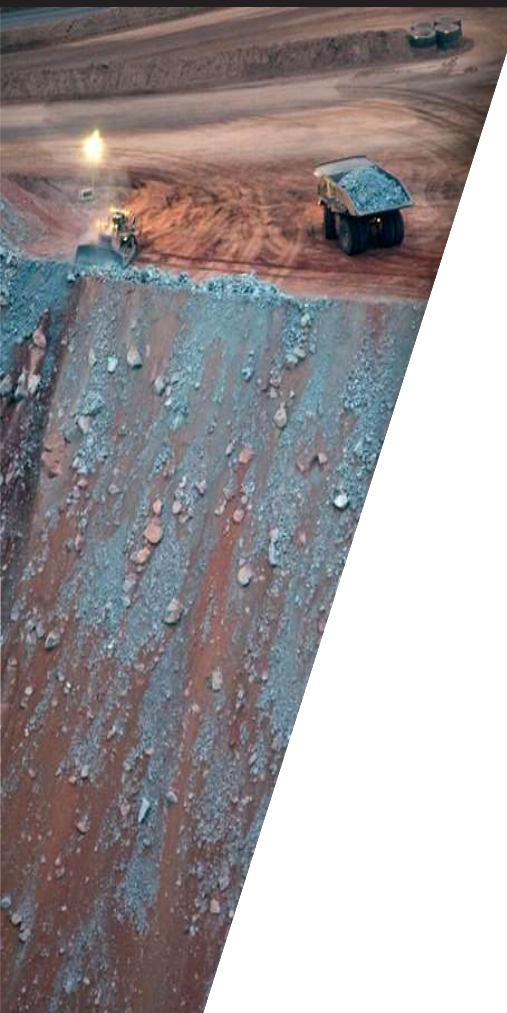


The Big Question....

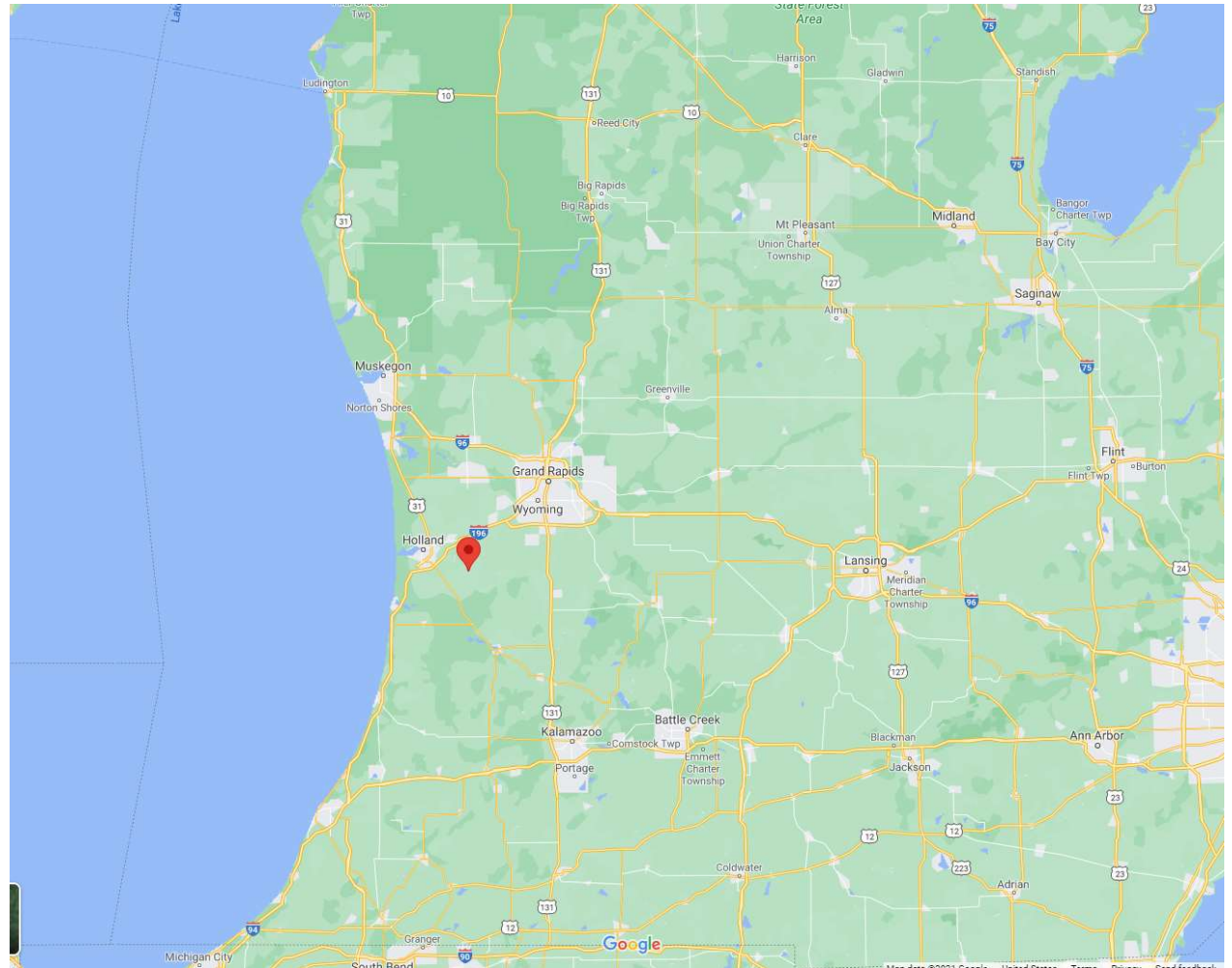
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- 
- Who am I?
 - What do I do?

Where am I from...

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- Grew up in a small, country town – Overisel, MI
- Moved to AZ in 2014



Marine Corps – 2012 - 2018

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- Joined in Jan 2012
- Rank: Sergeant
- Job Specialty – Electrical Equipment Specialist
 - Worked on generator equipment and flood lights along with any other electrical related tasks
 - Stationed in Camp Lejeune, NC / Battle Creek, MI / Luke Air Base, AZ



Schooling

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»» Graduated from ASU – 2018

- B.A Degree in Business Technology
- Minor – Sustainability

»» MBA – Colorado Technical University

- Concentration – Logistics Management



Career – Freeport - McMoRan

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- Been with FMI for ~4 years (2017 – Current)
 - Bagdad, AZ – Copper
 - Silverthorne, CO - Molybdenum
 - Phoenix – Corporate Office
- Positions
 - Contract Admin
 - Buyer / Procurement
 - Logistics / Transportation



What do I do...

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- Manage North America Bulk Commodities – Truck & Rail
 - Acid, Grinding Media, Lime, Sulfur, Anode, Cathode and many more
- Work with 3rd party carriers to schedule acid tankers and end dumps to and from 6 mine sites between AZ and NM
- Manage relationship between FMI and Railroads (UP, BNSF)
- Oversee all inbound/outbound railcar shipments



Rail car types by commodity

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Copper Concentrate



Sulphuric Acid



Sulphur



Anodes and Refined Copper



Lime



Lube oil / Caustic Soda

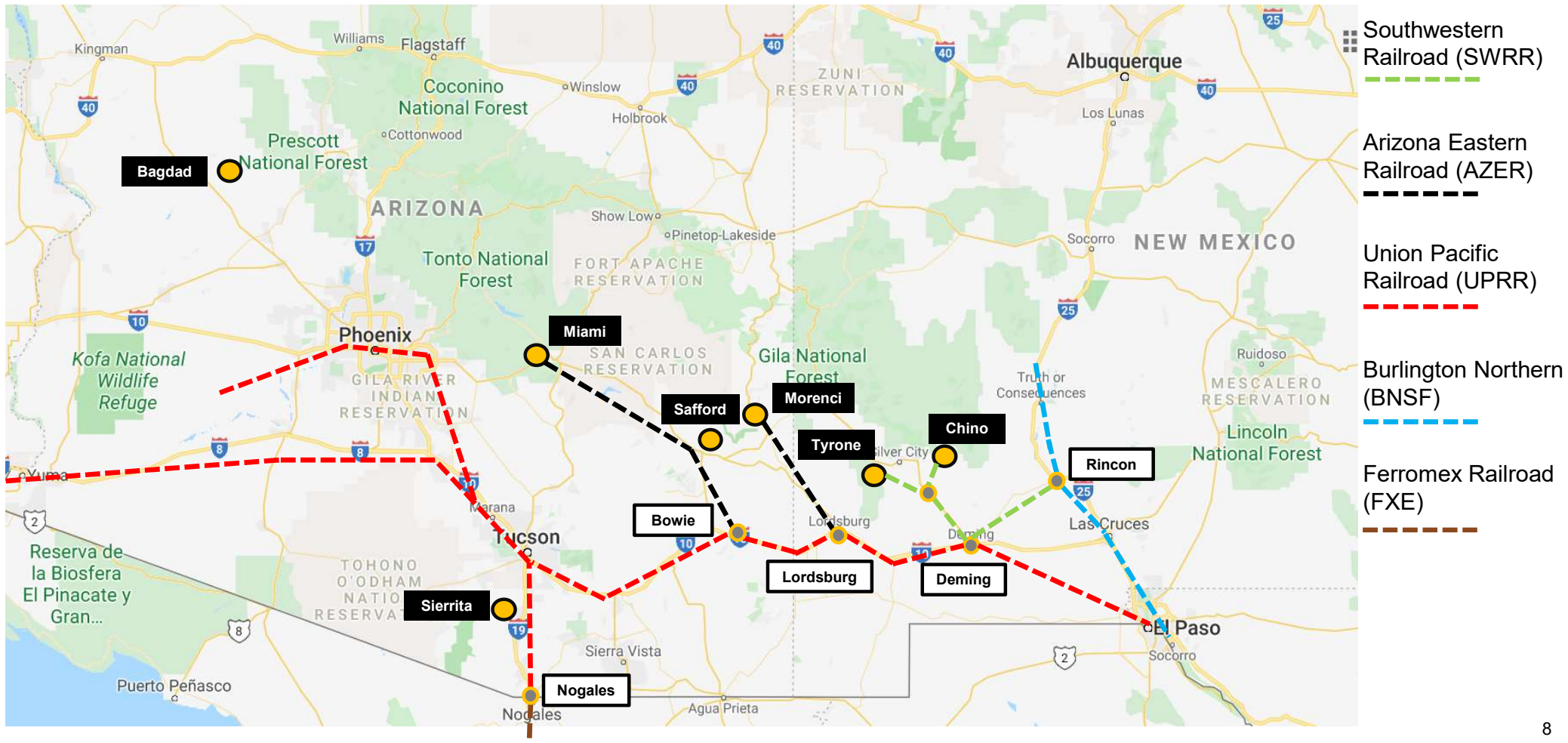


Grinding Media



Railroad Network

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Bulk Concentrate Lanes - Rail

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- Concentrate is shipped to the Miami Smelter from Morenci, Bagdad, Sierrita & NM operations.
- Excess concentrate is exported to customers via rail through Guaymas, MX

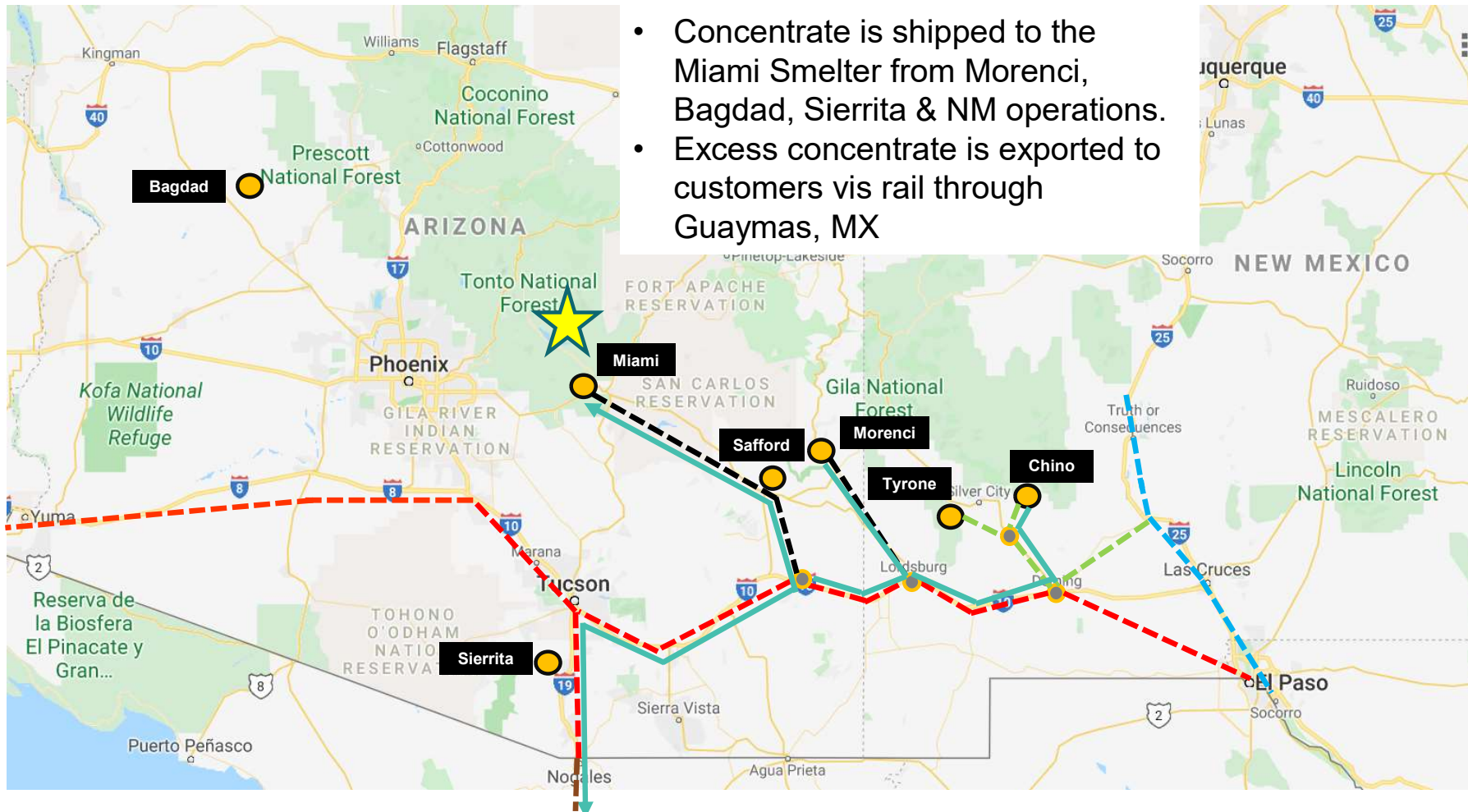
Southwestern Railroad (SWRR)

Arizona Eastern Railroad (AZER)

Union Pacific Railroad (UPRR)

Burlington Northern (BNSF)

Ferromex Railroad (FXE)



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CHARGING AHEAD

RESPONSIBLY. RELIABLY. RELENTLESSLY.

Questions?



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