Sierrita Operations
November 21, 2019

**Purpose**

The [Community Partnership Panel](#) is hosted by Freeport-McMoRan to keep the community informed about operational activities and to foster open and ongoing dialogue to develop thoughtful solutions to address community issues.

**Safety Share**

The safety and health of all Freeport-McMoRan employees, along with our commitment to the environment, are of the highest priority. Our objective is zero workplace injuries and occupational illness.

**Industry / Business Update**

For the most recent company financial information, please visit: [Freeport-McMoRan Investor Center](#).

Sierrita Operations Update:

- **Employment** at approximately 1,134
- Applying **advanced analytics** – Process to concentrator at Sierrita
- **Sierrita Tailings Management** – Buttress Construction – Phase 2 nearing completion
- **Demetrie Wash Reroute**
  - Detailed Engineering – Begins December through August 2020
  - Exploratory drilling work to occur in Q1 and Q2 of 2020
  - Construction expected to begin January 2021 and complete by June 2022
- **Power Line Reroute Work**
  - Work is underway and will run through mid-January 2020
  - Questions on the reroute? Please contact Trico at (520) 744-2944 ext. 1356; all other questions, please contact Freeport-McMoRan (520) 393-4426
- **2018 Dust Event Settlement:**
  - $30,000 paid to PDEQ
  - $200,000 toward paving access pathways along Camino del Sol to support Canoa Hills Park
  - Project management through Pima County Flood Control
  - Timeline: November 2019 – January 2020
- **Title V Permit Renewal – Air Permit**
  - Anticipated submittal of initial application – December 2019
  - Public comment period anticipated end of 2020
• **Biodiversity Update**
  • Sierrita operations remains committed to its biodiversity efforts in creating a wild agave bat habitat, supporting the Sahuarita Middle School’s garden club, building and monitoring nesting boxes on West Desert trails and ongoing buffelgrass pulls.

**Grievance Management System**
Freeport-McMoRan has a process to receive, record and respond to local questions, comments and concerns. We encourage all stakeholders to reach out to us.

- **Talk** with your local Freeport-McMoRan or Community Development representative
- **Call** the Community Information and Grievance Line at 877-629-2609, 24 hours a day, 7 days a week (English or Spanish)
- **Email** [communitydevelopment@fmi.com](mailto:communitydevelopment@fmi.com) or via [FreeportInMyCommunity.com/contact](http://FreeportInMyCommunity.com/contact)
- **Send mail to** Freeport-McMoRan Community Development – 333 N. Central Ave., Phoenix, AZ, 85004

Sierrita Operations has responded to five community grievances during the last quarter. Topics of concern included:

- Dust
- Noise

**Community Development Update**

**Lights, Camera, Action! – Give to United Way - November 6 – 27 Campaign**

- The Freeport-McMoRan Foundation will match employee gifts
- Double match on donations of $25 or more up to the first $1,000 contributed
- Single match on donations of more than $1,000

Company matching dollars are directed to the local United Way to ensure resources are available to a network of health and human service agencies in our community

**Our Commitment to Social Investing**
As of 2019, the Freeport-McMoRan Foundation has donated **$3.8 million** in support of domestic violence shelters and service providers that provide safety, independence and new lives free of violence to thousands of clients each year. This total includes Foundation donations over the past 20 years and counting.

- **Emerge! Center Against Domestic Abuse**
- **Hands of a Friend**

“Emerge Center Against Domestic Abuse is working hard to respond to, and ultimately prevent and eliminate, domestic abuse in our community. But the reality is that we will never be able to accomplish this goal on our own. Domestic violence is a public safety and public health issue – a community issue. It requires a community response and a community solution. And Freeport-McMoRan has been a strong community partner in this effort for many, many years. The financial investment that Freeport has made to ensure shelter and housing services exists for survivors and their children is invaluable. However, the greatest impact comes from Freeport’s corporate leadership – setting a standard and providing inspiration for other companies to be the kind of proactive corporate citizens that Freeport is. At Emerge, we are grateful for the funding that allows us to respond to a growing demand for our services, but we are equally as appreciative of Freeport-McMoRan’s public and long-term commitment to this issue. Your efforts to raise awareness and offer help around a topic that many shy away from talking about, let alone working to address, is noteworthy and makes a real difference in the lives of some of our community’s most vulnerable people. Thank you! “~ **Ed Mercurio-Sakwa, CEO**
$50,000 has been invested by the Freeport-McMoRan Foundation to support our Mini-Grants for Education program.

- Copper View Elementary
  - Scientific Research
- Sahuarita Intermediate
  - Chromebooks for Science
  - Reading and STEM Day
- Wrightson Ridge
  - Fifth Grade Math Small Group Projects
  - Reading and Flexibility in the Classroom

Freeport-McMoRan is pleased to be recognized by Tucson Values Teachers for the Spirit of Education award.

$30,000 has been invested by the Freeport-McMoRan Foundation to support scouting activities near our operations.

- Girl Scouts of Southern Arizona
- Catalina Council Boy Scouts of America

The Freeport-McMoRan Foundation has awarded $450,000 to five local projects through the Green Valley / Sahuarita Community Investment fund process:

- Grace Evangelical Lutheran Church of Southern Arizona – Grace Child Learning Center Playground
- Sahuarita Food Bank – Nourishing our Community Capital Campaign
- Sahuarita Unified School District – Discovery Education Techbook – Innovation for K-2nd Grades
- Town of Sahuarita – Sahuarita Biz Program (BizLaunch/BizEDGE)
- Tucson Audubon Society – Gardens on the Greens

We are currently taking nominations for the 2020-2023 Community Investment Committee. Please contact Jessica Brack at jbrack@fmi.com if you would like to recommend someone for this role.

During the third quarter of 2019, the Sierrita Operations was proud to partner on the following initiatives and projects:

- University of Arizona – WET Festival
- Santa Cruz Hospital – Open house
- YWCA – Women’s Day (DreamBuilder)
- El Tour de Tucson / Taste of El Tour

Freeport-McMoRan Sierrita is proud to partner with The University of Arizona Water Resource Research Center on the ‘Know Your Water’ project, which presented an overview of its work at the meeting. For more information, please visit wrcc.arizona.edu.

The CPP meets on a quarterly basis – for more information, please contact Jessica Brack at jbrack@fmi.com