



MINERALOCITY AGGREGATES

BY BURGEX INC.

Mineralocity is the leading platform for construction aggregate market analytics in the United States.

Cities' Building Blocks

Aggregates are raw materials that are produced from natural sources and extracted from pits and quarries, including crushed stone, sand and gravel. Aggregates are the most mined materials in the world.

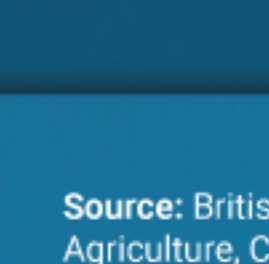
Mined



Sand
The world's most consumed raw material after water, the primary substance used in construction.



Gravel
Gravel occurs naturally but it is also produced. Almost half of all gravel production is used as aggregate for concrete.



Crushed Stone
Crushed stone is used mostly as aggregate for road construction and maintenance.

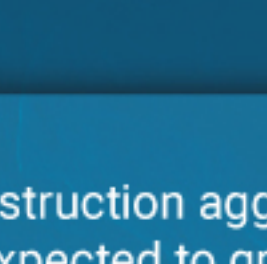
Recycled/Manufactured



Slag
Slag is composed primarily of silica and lime. It is used as a raw material for cement production and as an aggregate and insulating material.



Recycled Concrete
Manufactured using pre-existing concrete from demolished structures, used for almost any building project that calls for concrete, concrete asphalt, or aggregate.



Geosynthetic Aggregates
Man-made materials used to improve soil conditions, typically made from plastics.

Source: British Columbia Ministry of Agriculture, CNBC, Minerals Education Coalition, Burgex Inc.

The construction aggregates market size in the U.S. is expected to grow by **263.53 million tons** from 2021 to 2026, at a CAGR of over **2.5%**.

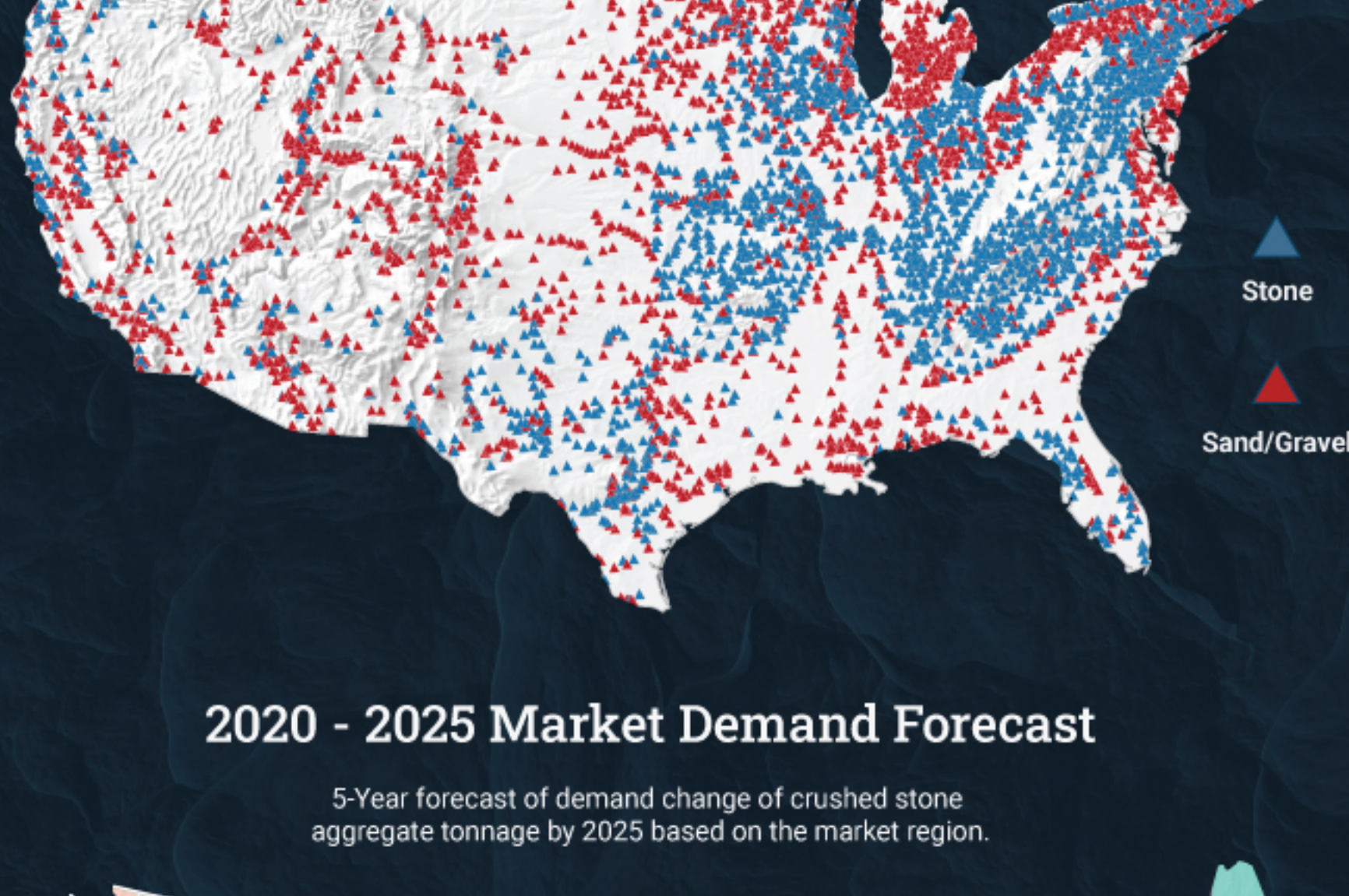
To provide the growing aggregate industry with strategic data, Burgex Inc. developed **Mineralocity Aggregates**.

Market Intelligence Made Simple

With a nationwide dataset and many layers of market intelligence and economic information, the **Mineralocity Aggregates** platform provides insights needed to conduct short and long-term planning.

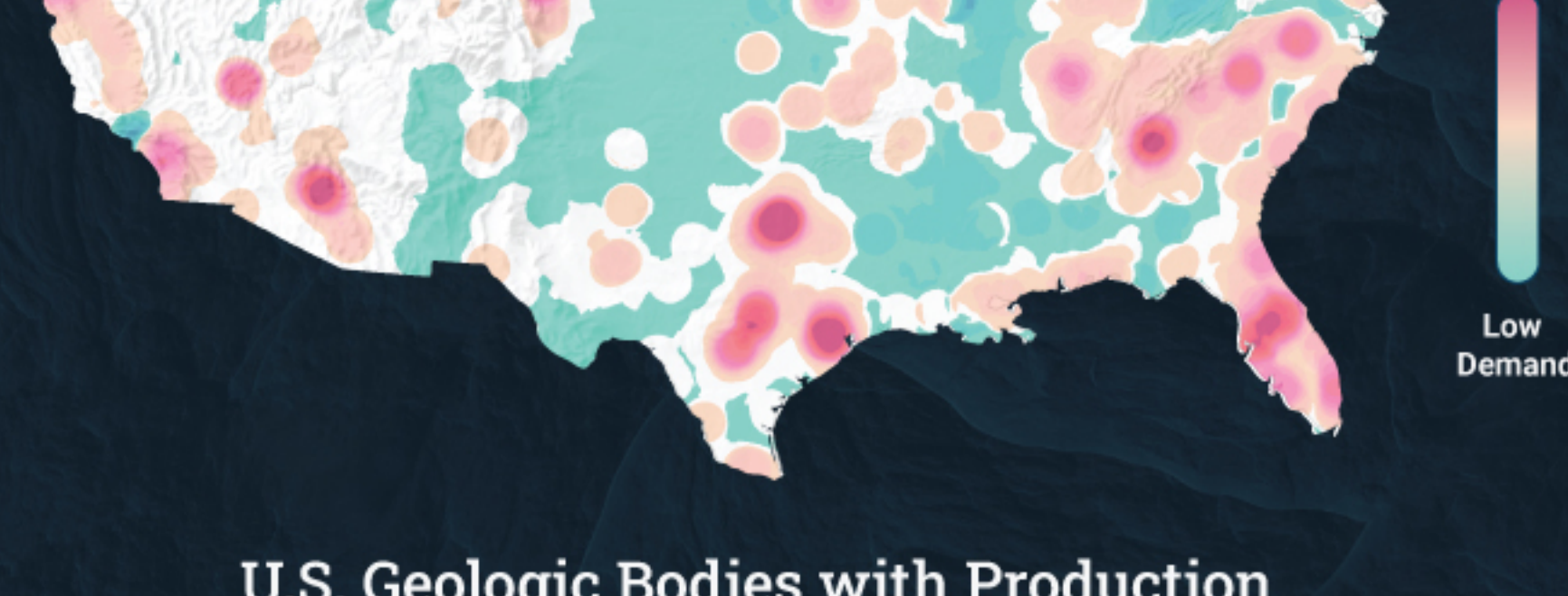
Over 7,000 U.S. commercial aggregate companies mapped with production estimates, supply & demand estimates, geology with associated production, rail/barge indicators, and population forecasts.

Crushed stone, sand, and gravel producers



2020 - 2025 Market Demand Forecast

5-Year forecast of demand change of crushed stone aggregate tonnage by 2025 based on the market region.



U.S. Geologic Bodies with Production

Geologic bodies with aggregate production present.



Overall Crushed Stone Market Potential

Grade reflecting market potential for a crushed stone operation taking into account all factors.



Mineralocity Aggregates is backed by Burgex's expert team of mining consultants.

In their **100+ years of combined experience**, Burgex earned his expertise while assisting in hundreds of mineral exploration and mining projects.

Meet the Team



Stuart Burgess
Chairman & Co-Founder

Stuart Burgess has been involved in the mineral exploration and mining industry for over a decade through his work with Burgex and Mojave Underground, as well as many other industry businesses. Stuart earned his expertise while assisting in hundreds of mineral exploration and mining projects.



Chris Summers
CEO

In the industry since 2005, Chris' expertise in high-level mining consulting services lies in business management, strategic planning and analysis, management consulting, and project valuations. His experience includes mining and exploration activities at Burgex Mining Consultants, Rio Tinto and Nyrstar.



Crystal Burgess
COO & Co-Founder

Crystal Burgess found her passion growing up on an active placer mine in Alaska. She specializes in mining history and mineral exploration. Her abilities to quickly mobilize field crews and draft claim paperwork have been a key asset to many companies both private and public.

Construction aggregates are highly geographically based and markets are controlled by producers with favorable positioning.

Mineralocity Aggregates provides actionable market intelligence that can be utilized across the industry, from producers to suppliers.

Visit mineralocity.com to learn more.



Experienced. Honest. Expeditious.
Market intelligence made simple.