

Aggregate Sustainability A Producer's Perspective



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Mining Matters!

Aggregates are a vital part of a growing economy but it is becoming more and more difficult to remain a viable industry...

- sources are limited
- producers face serious regulatory challenges and land-use conflicts
- resources are, generally, not renewable (but ARE recyclable)

Distance Matters!

- Benefits of using local aggregates
 - Shorter distances protects the environment
 - Shorter distances reduces congestion
 - Shorter distances is healthier
 - Shorter distances saves money

Availability



Many areas have *less than half* the permitted reserves needed to meet project demand for the next 50 years.

CA total permitted supply
7,628 MT

Projected 50 year demand
11,045 MT

Permitting

- Time
- Staff turn-over
- Costs / additional costs due to delays
- Incompatible and uses & NIMBYs

Thank you!
Questions...



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