

China

Xi'an Sustainable Urban Transport

Green Bond Criteria: Mitigation

To improve transport accessibility and mobility.

Expected Results* include:

- Double the area of bus terminals from 160,000 to 320,000 m².
- Implement an air quality monitoring system.
- Adoption of a motor vehicle emissions control plan.

*Results as amended (December 22, 2014)

IBRD Loan Amount:

US\$150 million



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Country Challenge

The rapidly growing modern city of Xi'an, with a population of five million people, is ranked as one of China's top twenty polluted cities. Xi'an faces the difficult challenge of balancing the demands of a growing urban center with the need to preserve its heritage.

Project Goals

The project supports various greenhouse gas mitigation strategies associated with the transportation sector including helping to control vehicle emissions, reduce traffic congestion in core areas and ring roads, improve bus services, and accessibility for pedestrians. Xi'an's municipality is making complementary investments in exclusive bus lanes, road rehabilitation in the tourist areas, and implementing a city-wide bike program.

For more information:

<http://www.worldbank.org/projects/P092631/xian-sustainable-urban-transport-project?lang=en>