

Technical Report Documentation Page

1. Report No. UMTRI-2009-1		2. Government Accession No.		3. Recipient's Catalog No.	
4. Title and Subtitle 印度道路安全：挑战与机会				5. Report Date January 2009	
				6. Performing Organization Code 383818	
7. Author(s) Mohan, D., Tsimhoni, O., Sivak, M., and Flannagan, M.J.				8. Performing Organization Report No. UMTRI-2009-1	
9. Performing Organization Name and Address The University of Michigan Transportation Research Institute 2901 Baxter Road Ann Arbor, Michigan 48109-2150 U.S.A.				10. Work Unit no. (TRAIS)	
				11. Contract or Grant No.	
12. Sponsoring Agency Name and Address The University of Michigan Strategic Worldwide Transportation 2020				13. Type of Report and Period Covered	
				14. Sponsoring Agency Code	
15. Supplementary Notes The current members of Strategic Worldwide Transportation 2020 include ArvinMeritor, Bendix, Bosch, Continental Automotive Systems, FIA Foundation for the Automobile and Society, Ford Motor Company, General Motors, Nissan Technical Center North America, and Toyota Motor Engineering and Manufacturing North America. Information about Strategic Worldwide Transportation 2020 is available at: http://www.umich.edu/~umtriswt					
16. Abstract <p>本研究报告旨在分析印度的道路安全形势并确定相应的应对措施，以便显著而稳定地降低事故所带来的伤害。报告关注于印度道路安全的两个方面：挑战与机会。</p> <p>报告的第一部分综合分析了当前印度的道路安全形势。分析指出：在过去几年中高速公路和市区的死亡率都有所上升。而且理论模型表明：除非实施新措施，印度在未来很多年的死亡率都不太可能开始下降。基于该分析，确定了有助于显著降低印度道路交通事故死亡的六个领域，即 (1) 市区中的行人和其他非机动车使用人, (2) 高速公路上的行人、其他非机动车使用者以及慢速车辆, (3) 市区中的摩托车和小车, (4) 卡车和公共汽车超载, (5) 夜间驾驶, (6) 分向车道上的逆行驾驶员。报告第二部分针对这六个领域逐一讨论了一些可行的应对措施。报告第三部分简要对比了印度和中国的主要交通安全挑战。</p>					
17. Key Words 印度，道路安全，运输安全，交通事故，道路死亡，汽车化，驾驶，应对措施				18. Distribution Statement Unlimited	
19. Security Classification (of this report) None		20. Security Classification (of this page) None		21. No. of Pages 61	22. Price