# ASPHALT OVERLAYS FOR HIGHWAY AND STREET REHABILITATION

### ASPHALT INSTITUTE

## MANUAL SERIES NO. 17 (MS-17) JUNE 1983 EDITION

#### TABLE III-2 PERCENTAGE OF TOTAL TRUCK TRAFFIC IN DESIGN LANE

Number of	Percentage of
Traffic Lanes	Trucks in
(Two Directions)	Design Lane
2.	50
4.	45 (35-48) *
6 or more	40 (25-48) *

Probable rance.

#### TABLE III-3 GROWTH FACTOR\*

	Annual Growth Rate, Percent (r)							
Design Period, Years in:	No Geowth	2		5		7		10
123456788011123456	1.0 2.0 4.0 5.0 7.0 8.0 10.0 11.0 12.0 14.0 15.0 15.0	1.0 2.02 3.06 4.12 5.20 6.31 7.43 8.58 9.75 10.95 12.17 13.41 14.68 15.67 17.29 18.64	1.0 2.04 3.12 4.25 5.42 6.63 7.90 9.21 10.58 12.01 13.49 15.03 16.63 18.23 20.02	1.0 2.05 3.15 4.31 5.53 6.80 8.14 9.55 14.21 12.58 14.21 15.92 17.71 19.16 21.58	1.0 2.06 3.16 4.37 5.64 6.98 6.39 9.90 11.49 13.16 14.97 16.82 18.88 21.01 23.26	1.0 2.07 3.21 6.46 5.75 7.15 8.65 10.26 11.98 13.82 15.78 20.14 22.55 25.13	1.0 2.08 3.25 4.51 5.87 7.34 8.92 10.64 12.49 16.65 18.98 21.50 24.21 27.15	1.0 2.10 3.31 4.64 6.11 7.72 9.49 11.44 13.58 15.94 18.53 21.38 24.52 27.97 31.77

RIBUTION OF TRUCK FACTORS FOR DIFFERENT CLASSES OF HIGHWAYS AND VEHICLES!

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