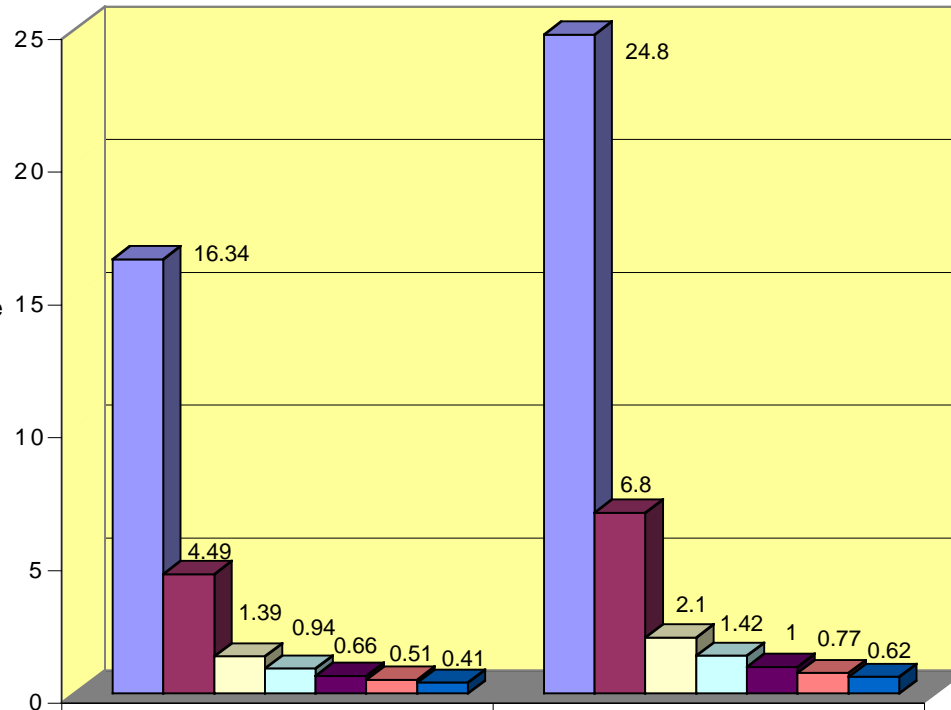


Fig. 3b HOW DANGEROUS ARE DIFFERENT BICYCLE FACILITIES?
Relative Danger Index (RDI) of various facilities

Source: Adult Bicyclists in the US – Characteristics & Riding Experience in 1996. William Moritz, PhD, study of LAB Cycling Club Members

RDI = % Crashes/% Miles ridden.
Higher values = More dangerous



| | RDI | Normalized to major road |
|----------------------------|-------|--------------------------|
| Other, most often sidewalk | 16.34 | 24.8 |
| Off road/Unpaved | 4.49 | 6.8 |
| Multi-use trail | 1.39 | 2.1 |
| Minor w/o bike facs. | 0.94 | 1.42 |
| Major w/o bike facs. | 0.66 | 1 |
| Signed bike route only | 0.51 | 0.77 |
| On-street bike lanes | 0.41 | 0.62 |