

mIoU : 0.417, acc : 0.810

True label

| | | | | | | | | | | | | | | | | | | | |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| road | 0.94 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| sidewalk | 0.63 | 0.31 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| building | 0.00 | 0.01 | 0.89 | 0.03 | 0.01 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| wall | 0.01 | 0.03 | 0.19 | 0.62 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | 0.04 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| fence | 0.01 | 0.02 | 0.25 | 0.12 | 0.38 | 0.01 | 0.00 | 0.00 | 0.16 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| pole | 0.01 | 0.02 | 0.31 | 0.01 | 0.01 | 0.39 | 0.02 | 0.01 | 0.13 | 0.00 | 0.05 | 0.02 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| traffic light | 0.00 | 0.00 | 0.32 | 0.00 | 0.00 | 0.06 | 0.46 | 0.01 | 0.10 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| traffic sign | 0.00 | 0.00 | 0.28 | 0.00 | 0.08 | 0.01 | 0.01 | 0.46 | 0.06 | 0.00 | 0.03 | 0.02 | 0.00 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| vegetation | 0.00 | 0.00 | 0.09 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.85 | 0.01 | 0.01 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| terrain | 0.09 | 0.10 | 0.04 | 0.04 | 0.01 | 0.00 | 0.00 | 0.00 | 0.31 | 0.32 | 0.07 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| sky | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| person | 0.03 | 0.04 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.82 | 0.01 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| rider | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.35 | 0.50 | 0.04 | 0.02 | 0.00 | 0.00 | 0.01 | 0.06 |
| car | 0.04 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.88 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| truck | 0.01 | 0.00 | 0.04 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.80 | 0.02 | 0.00 | 0.00 | 0.00 |
| bus | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.02 | 0.62 | 0.23 | 0.00 | 0.00 |
| train | 0.00 | 0.00 | 0.18 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 | 0.11 | 0.00 | 0.00 | 0.00 | 0.00 |
| motorcycle | 0.07 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.15 | 0.08 | 0.02 | 0.00 | 0.00 | 0.27 | 0.28 |
| bicycle | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.92 |
| void | 0.61 | 0.03 | 0.17 | 0.06 | 0.02 | 0.01 | 0.00 | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 | 0.00 | 0.03 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |

Predicted label

0.8

0.6

0.4

0.2

0.0