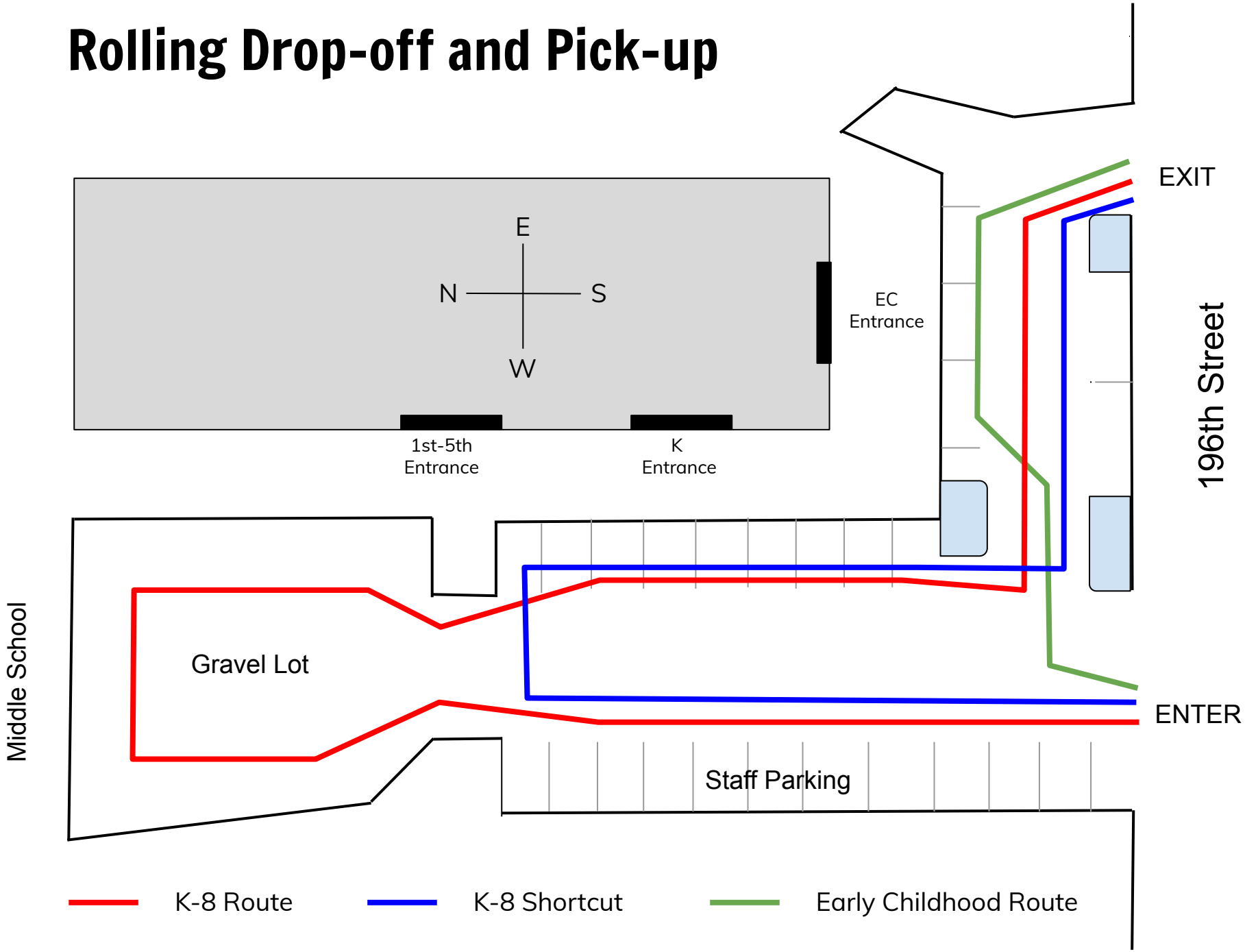Rolling Drop-off and Pick-up