## P-20 | Re\_Parking





Dingding Ren

The introduction of massive parking lots has exacerbated stormwater management challenges. Impervious surfaces increase surface runoff, which overwhelms drainage systems and causes flooding, erosion, and water pollution. s

Re\_Parking converts an existing large-scale parking lot into an academic park for the campus with multimodal parking options. The project was proposed as a prototype to study the possibility of reducing parking lot sizes and reintroducing green space to promote outdoor activities. The project provides opportunities for designers to re-envision public campus space in the context of the autonomous vehicle era. The result is a diversification of outdoor activities a sole reliance on indoor educational space.