

Example of bioretention SUDS in Portland , Oregon

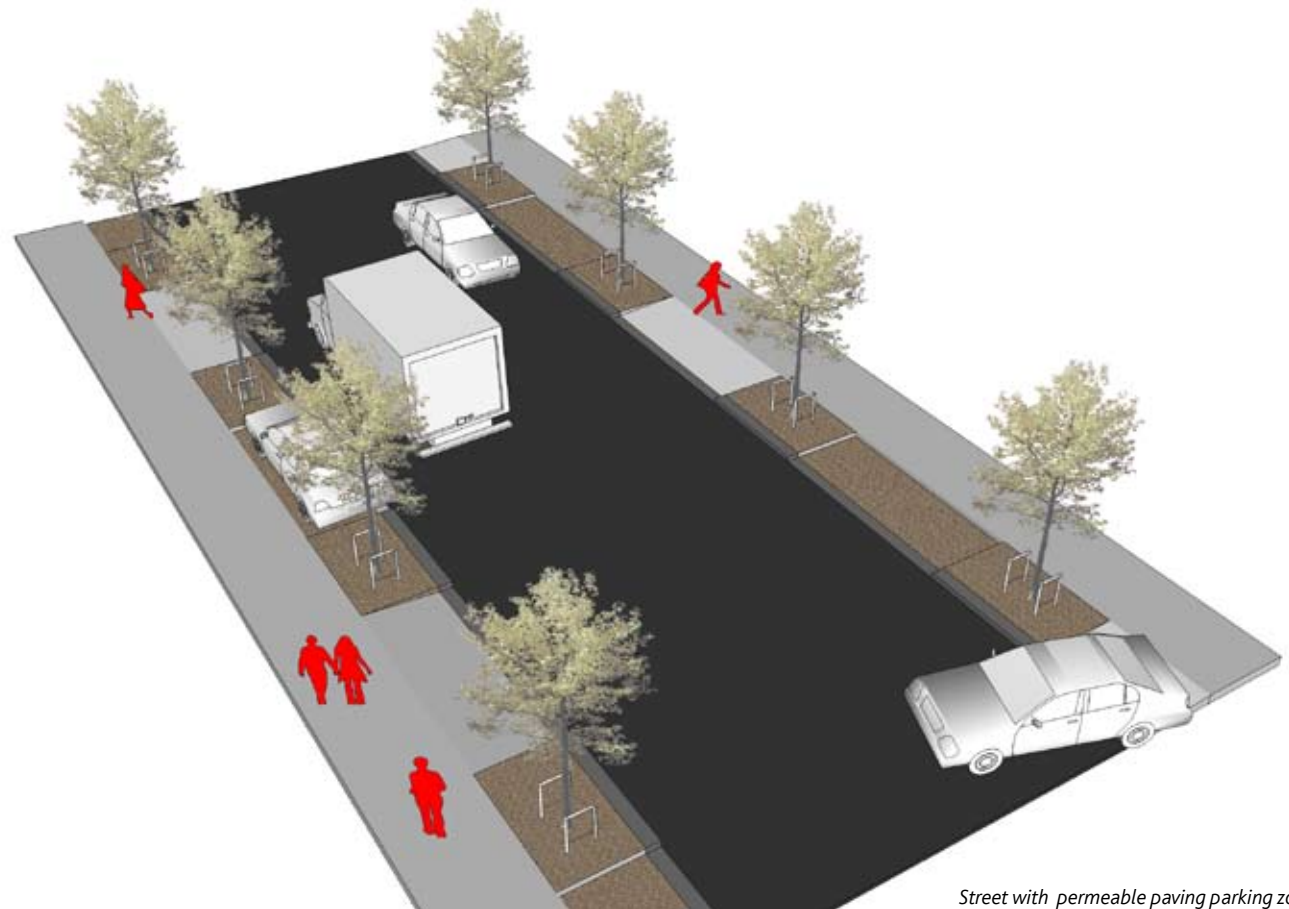


Example of bioretention SUDS in Portland , Oregon

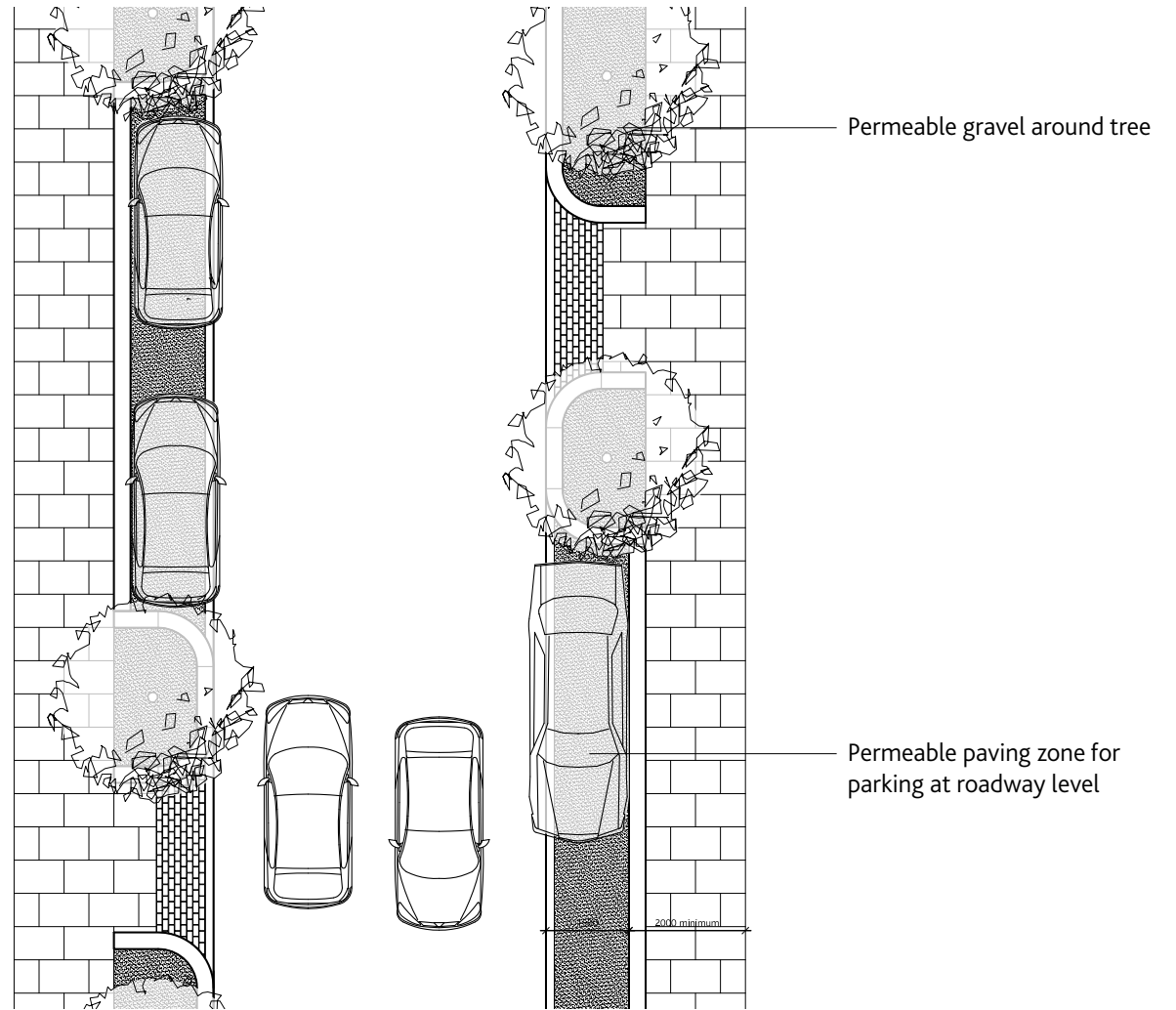
## 8 Surfacing

### 8.15 Street with Permeable parking zone

Location	Outside of town centres, on streets where there is greater than 3.8m footway and parking zone
Material	ASP paving to footway
	Granite kerbs
	Permeable gravel to parking areas and tree surround
Considerations	Cycle stands to be used either side of tree to protect from damage by vehicles



Street with permeable paving parking zone

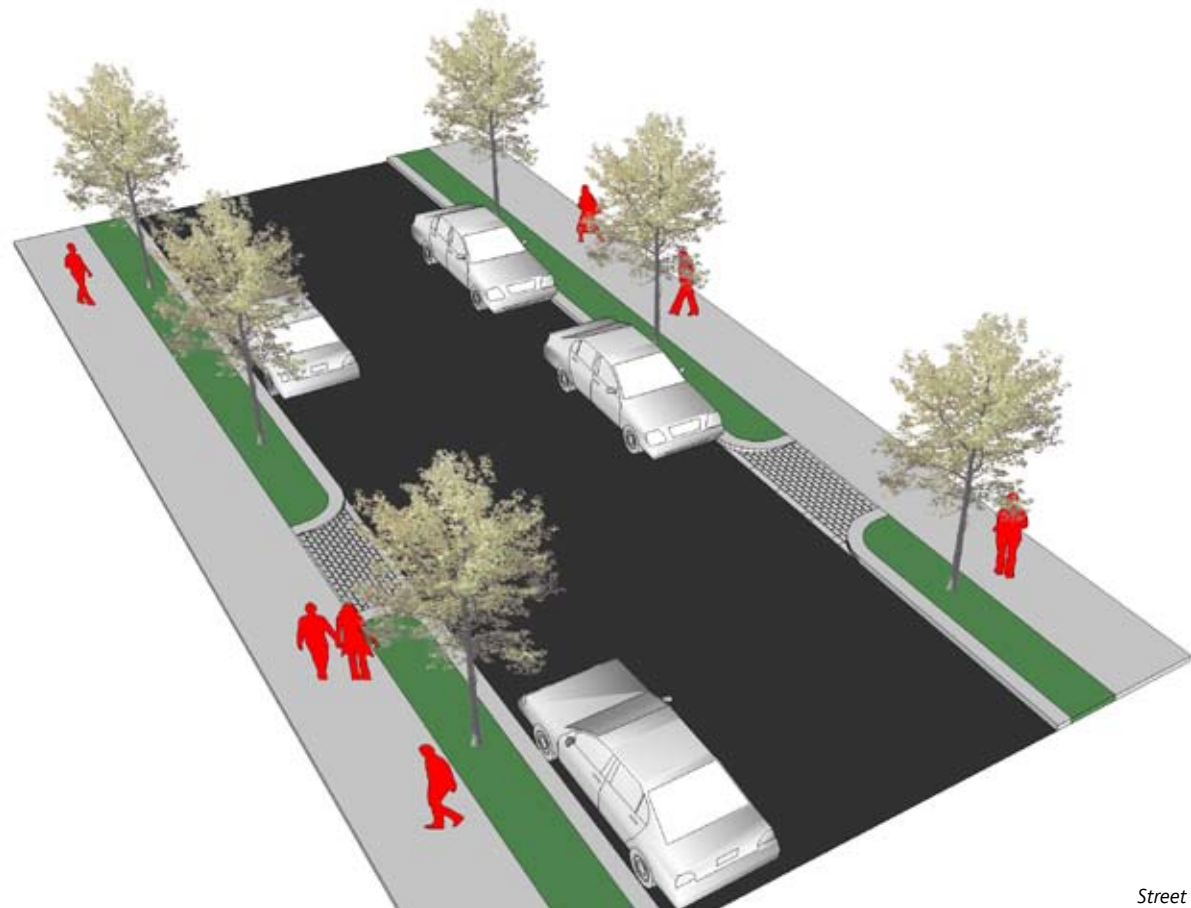


Plan view of street with permeable parking zone

## 8 Surfacing

### 8.16 Street with Verge/Permeable paving

Location	Outside of town centres, on streets where there is greater than 3m footway zone but there is not space for SUDS, or SUDS are otherwise not possible
	Grass verges used where there is a low likelihood of vehicle overrun
	Permeable paving used where vehicle overrun is likely
Material	ASP paving to footway
	Granite Kerbs
	Mown grass or permeable paving
Considerations	Trees should be planted in the verge area



Street with grass verges