



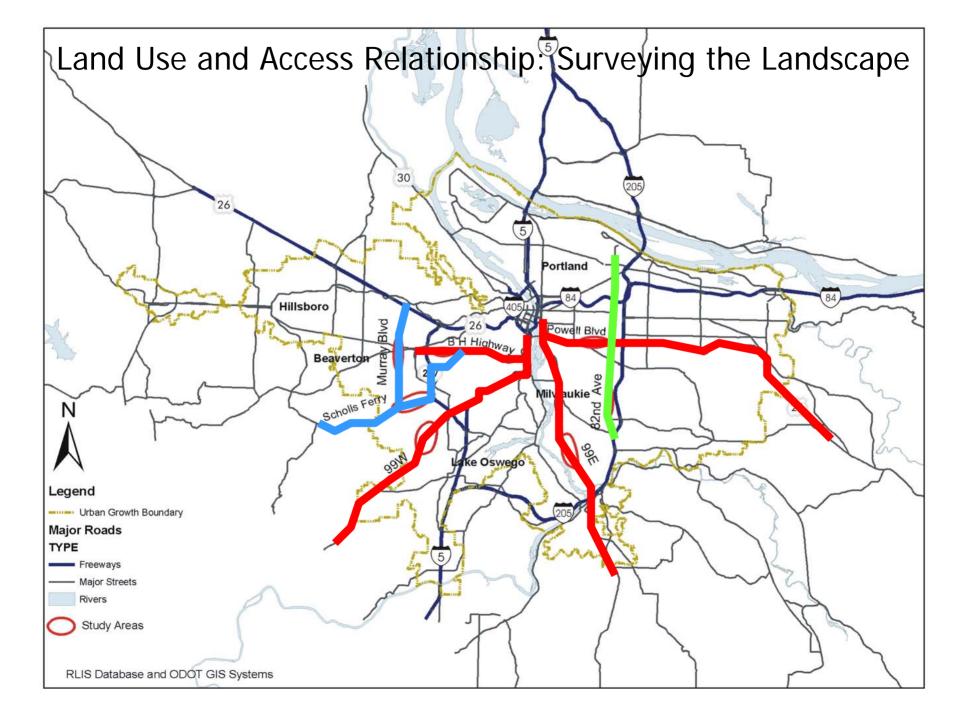


What it does:

- Overview of access configurations in use
- Improves understanding of public expectations

What it doesn't do:

- Evaluate access effectiveness
- Reflect current or best practice



| Table 2: Study Land Use Categories | | | | | | | | |
|------------------------------------|--------------------|--|--|--|--|--|--|--|
| Land Use Types | Sizes | | | | | | | |
| Service Commercial (CS) | > 3,000 SF | | | | | | | |
| | ≤ 3,000 SF | | | | | | | |
| General Commercial (CG) | ≥ 75,000 SF | | | | | | | |
| | ≥ 25 KSF, < 75 KSF | | | | | | | |
| | < 25,000 SF | | | | | | | |
| Office (Off) | ≥ 50,000 SF | | | | | | | |
| | < 50,000 SF | | | | | | | |
| Industrial (Ind) | ≥ 100,000 SF | | | | | | | |
| - | < 100,000 SF | | | | | | | |
| Multi-Family Residential (MFR) | ≥ 75 Units | | | | | | | |
| | < 75 Units | | | | | | | |
| Single-Family Residential (SFR) | ≥ 50 Units | | | | | | | |
| | < 50 Units | | | | | | | |
| Institutional (Inst) | ≥ 50,000 SF | | | | | | | |
| | < 50,000 SF | | | | | | | |
| Civic (Civ) | ≥ 50,000 SF | | | | | | | |
| | < 50,000 SF | | | | | | | |

Table 3: Number of Property Access Configurations by Development Type - Highway Access only Available

| | | Access Configuration | | | | | | | | | | | |
|---------------|----------------------|--------------------------|--------------------------|--------------------------|--------------|--------|--------|--------|--------|--|--|--|--|
| Land Use Type | Size | 2 Signalized + 1 RIRO | 1 Signalized + 2 full | 1 Signalized + 1 full | 1 Signalized | 2 full | 1 full | 2 RIRO | 1 RIRO | | | | |
| Commercial - | > 3 KSF | 0 | 0 | 0 | 0 | 3 | 4 | 0 | 1 | | | | |
| Service | ≤ 3 KSF | 0 | 0 | 0 | 0 | 1 | 7 | 0 | 0 | | | | |
| Commercial - | ≥ 75 KSF | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | | | | |
| General | ≥ 25 KSF, < 75 KSF | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | | | | |
| | < 25 KSF | 0 | 0 | 1 | 0 | 13 | 48 | 1 | 2 | | | | |
| Office | ≥ 50 KSF | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | | | | |
| | < 50 KSF | 0 | 0 | 0 | 2 | 1 | 6 | 0 | 0 | | | | |
| Industrial | ≥ 100 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | < 100 KSF | 0 | О | 0 | 1 | 0 | 1 | 0 | 0 | | | | |
| Multi-Family | <u>></u> 75 Units | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | | | | |
| Residential | < 75 Units | 0 | 0 | 0 | 0 | 1 | 12 | 0 | 0 | | | | |
| Single-Family | ≥ 50 Units | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | | | |
| Residential | < 50 Units | 0 | 0 | 0 | 0 | 1 | 16 | 0 | 0 | | | | |
| Institutional | ≥ 50 KSF | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | | | | |
| | < 50 KSF | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | | | | |
| Civic | ≥ 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | < 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |

Notes: RIRO = right-in/right-out; KSF = 1,000 square feet; Hwy = Highway; SS = side street.

Table 4: Number of Property Access Configurations by Development Type - Side Street Unsignalized at Highway Available

| Land Use Type | Size | Access Configuration | | | | | | | | | | | |
|------------------|--------------------|---------------------------|---------------------------|-------------------------------|---------------------------|---------------------------|----------------------|----------------------|------------------------|--|--|--|--|
| | | 1 full Hwy + 2 full SS | 1 full Hwy + 1 full SS | 1 full Hwy + 1 backage rd. | 1 RIRO Hwy + 1 full SS | 1 RIRO Hwy + 1 RIRO SS | 2 full SS, no Hwy | 1 full SS, no Hwy | 1 full to frontage rd. | | | | |
| Commercial - | > 3 KSF | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | | | | |
| Service | ≤ 3 KSF | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | | | | |
| Commercial - | ≥ 75 KSF | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| General | ≥ 25 KSF, < 75 KSF | 3 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | | | | |
| | < 25 KSF | 7 | 29 | 7 | 2 | 1 | 2 | 18 | 0 | | | | |
| Office | ≥ 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | < 50 KSF | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | | | | |
| Industrial | ≥ 100 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | < 100 KSF | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | | | | |
| Multi-Family | ≥ 75 Units | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | | | |
| Residential | < 75 Units | 0 | 2 | 0 | 0 | 0 | 0 | 11 | 5 | | | | |
| Single-Family | ≥ 50 Units | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | | | | |
| Residential | < 50 Units | 1 | 1 | 0 | 1 | 0 | 0 | 10 | 27 | | | | |
| Institutional | ≥ 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | < 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| Civic | ≥ 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | < 50 KSF | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | | | |

Notes: RIRO = right-in/right-out; KSF = 1,000 square feet; Hwy = Highway; SS = side street.

Table 5: Number of Property Access Configurations by Development Type - Side Street Signalized at Highway Available

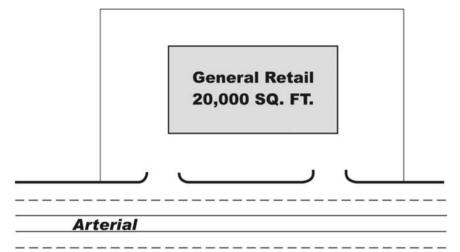
| Land Use Type | Size | Access Configuration | | | | | | | | | | | | |
|------------------|--------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---|---|--------------------------------------|---------------------------|---------------------------|--|--|--|
| | | 3 full Hwy + 1 full SS | 2 full Hwy + 5 full SS | 2 full Hwy + 3 full SS | 2 full Hwy + 2 full SS | 2 full Hwy + 1 full SS | 1 full Hwy + 2 RIRO Hwy + 1 RIRO SS | 1 full Hwy + 1 RIRO Hwy + 1 full SS | 1 full Hwy + 1 RIRO Hwy, no SS | 1 full Hwy + 3 full SS | 1 full Hwy + 2 full SS | | | |
| Commercial - | > 3 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Service | <u><</u> 3 KSF | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | | | |
| Commercial - | ≥ 75 KSF | 1 | 1 | 0 | 3 | 1 | 1 | 4 | 0 | 0 | 0 | | | |
| General | ≥ 25 KSF, < 75 KSF | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | | | |
| | < 25 KSF | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | | | |
| Office | ≥ 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | | |
| | < 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Industrial | ≥ 100 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | < 100 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Multi-Family | <u>≥</u> 75 Units | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Residential | < 75 Units | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Single-Family | ≥ 50 Units | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | | |
| Residential | < 50 Units | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Institutional | ≥ 50 KSF | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | < 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Civic | ≥ 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | | |
| | < 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |

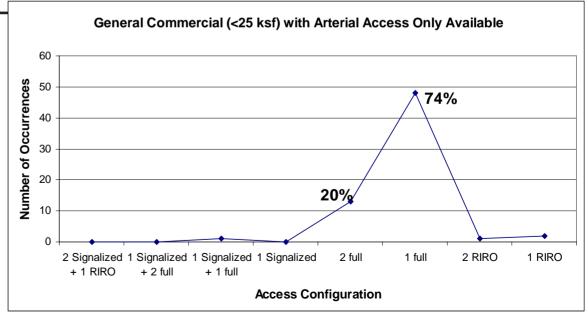
Notes: RIRO = right-in/right-out; KSF = 1,000 square feet; Hwy = Highway; SS = side street.

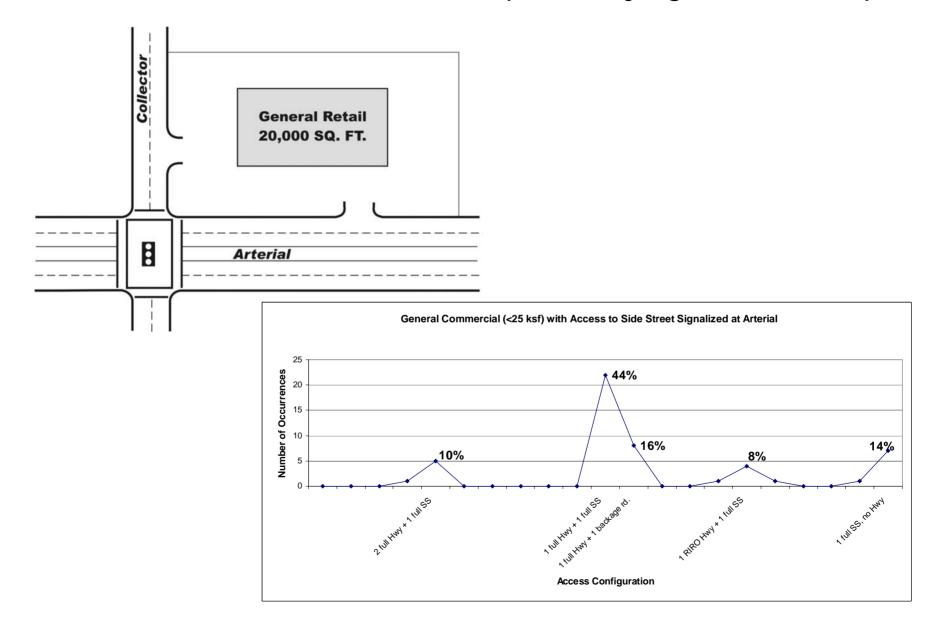
Table 6: Number of Occurrences of Access Quantities per Development Type

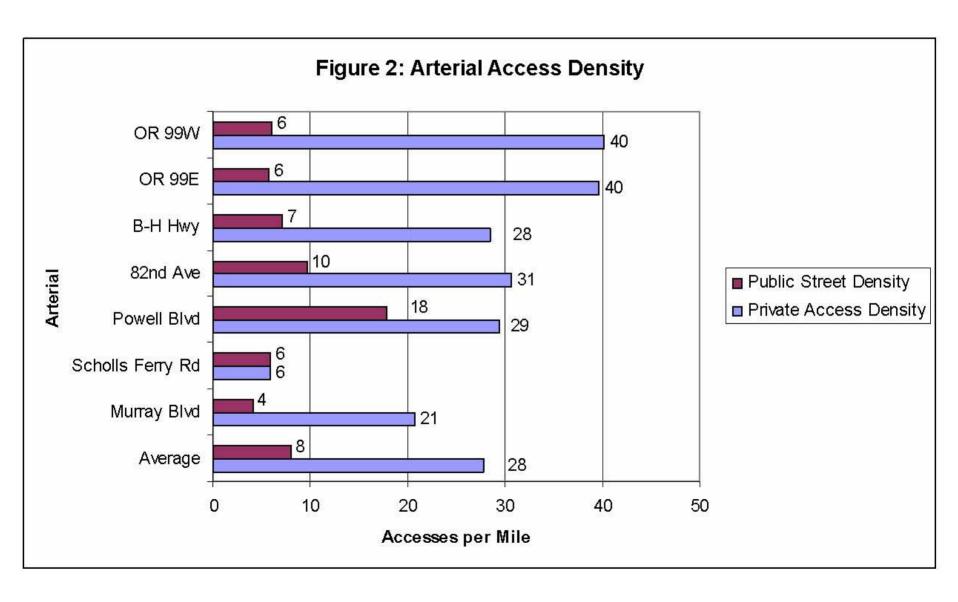
| Land Use Type | Size | Number of Access Points | | | | | | | | | | | | |
|---------------|------------------------------|-------------------------|-----------|-----------|--------------------|--------------------|--------------------|-----------|--------------------|-----------|--------------------|-----------|-----------|-----------|
| | | 1 RIRO | 2 RIRO | 1 full | 1 full + 1 RIRO | 1 full + 2 RIRO | 1 full + 3 RIRO | 2 full | 2 full + 1 RIRO | 3 full | 3 full + 2 RIRO | 4 full | 5 full | 7 full |
| Commercial - | > 3 KSF | 1 | 0 | 7 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| Service | <u><</u> 3 KSF | 0 | 0 | 9 | 1 | 0 | 0 | 12 | 0 | 2 | 0 | 2 | 0 | 0 |
| Commercial - | <u>></u> 75 KSF | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 3 | 3 | 3 | 4 | 1 | 1 |
| General | <u>></u> 25 KSF, < 75 KSF | 0 | 0 | 6 | 1 | 0 | 0 | 6 | 0 | 7 | 0 | 1 | 1 | 0 |
| | < 25 KSF | 3 | 2 | 73 | 6 | 1 | 0 | 88 | 0 | 20 | 0 | 4 | 0 | 0 |
| Office | ≥ 50 KSF | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | < 50 KSF | 0 | 0 | 10 | 1 | 0 | 0 | 4 | 0 | 1 | 0 | 0 | 0 | 0 |
| Industrial | ≥ 100 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| | < 100 KSF | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Multi-Family | <u>></u> 75 Units | 0 | 0 | 5 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 1 | 3 | 0 |
| Residential | < 75 Units | 0 | 0 | 29 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 |
| Single-Family | ≥ 50 Units | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 1 | 0 |
| Residential | < 50 Units | 0 | 0 | 53 | 1 | 0 | 0 | 4 | 0 | 1 | 0 | 0 | 0 | 0 |
| Institutional | ≥ 50 KSF | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 |
| | < 50 KSF | 0 | 0 | 3 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civic | ≥ 50 KSF | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | < 50 KSF | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |

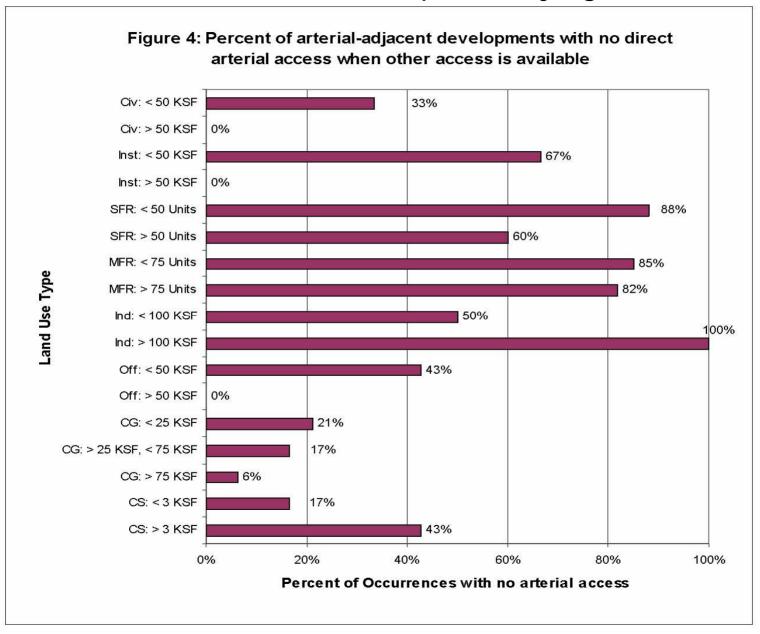
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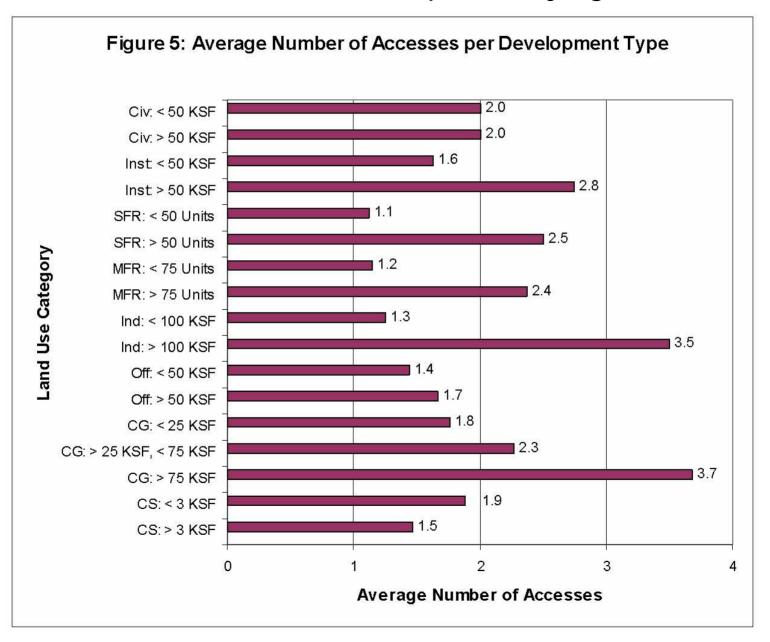


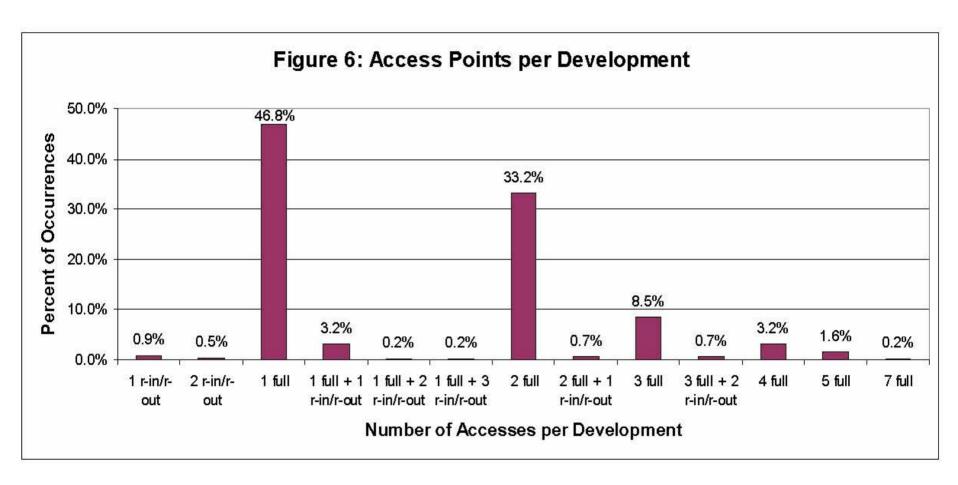












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