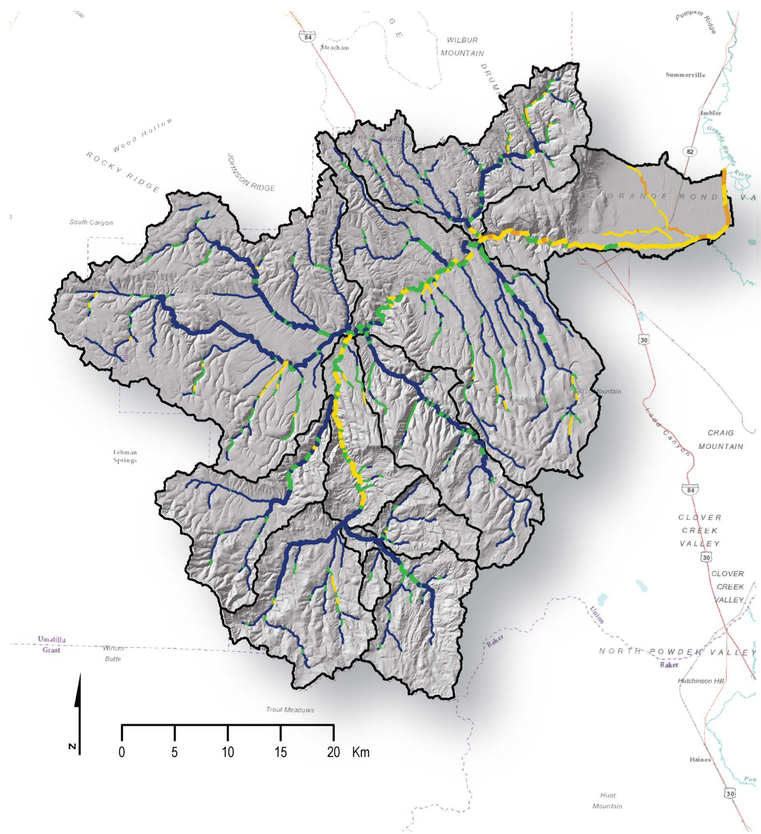
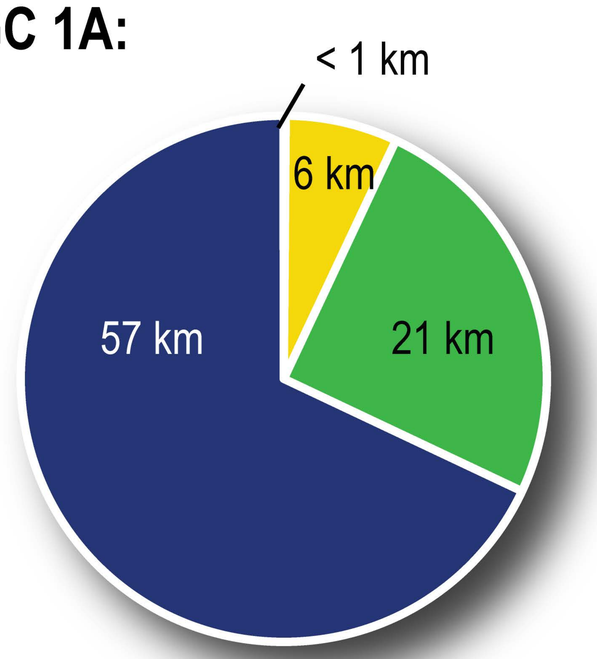
FLOODPLAIN CONDITION ASSESSMENT

Considering riparian conditon, land use intensity & floodplain accessibility



UGC 1A:



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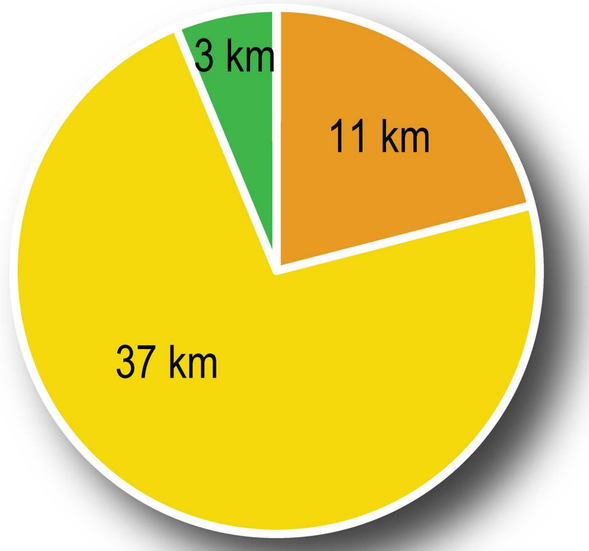

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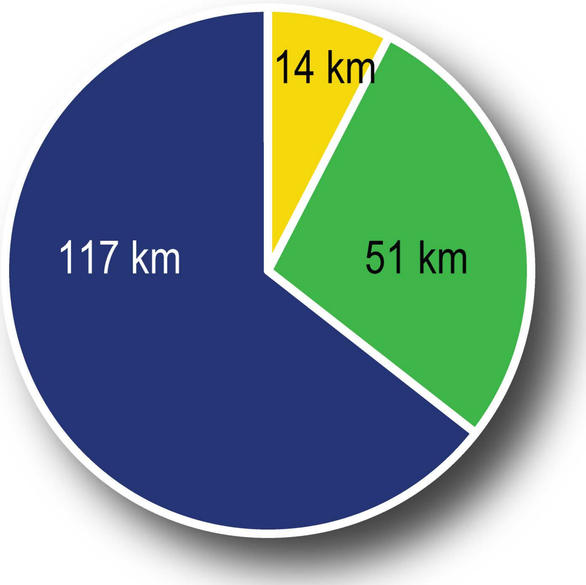

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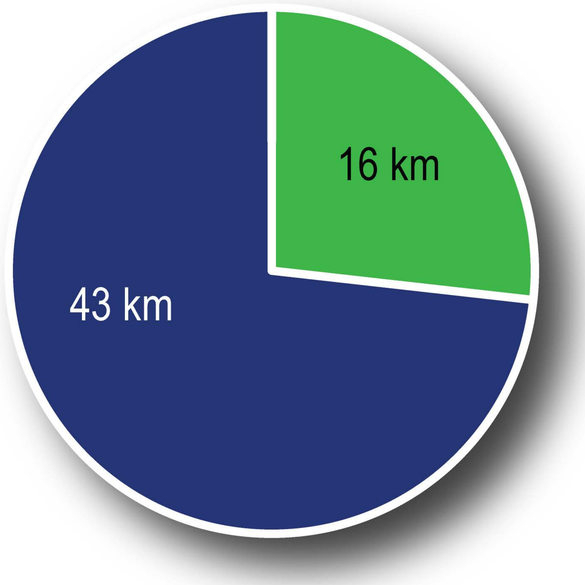

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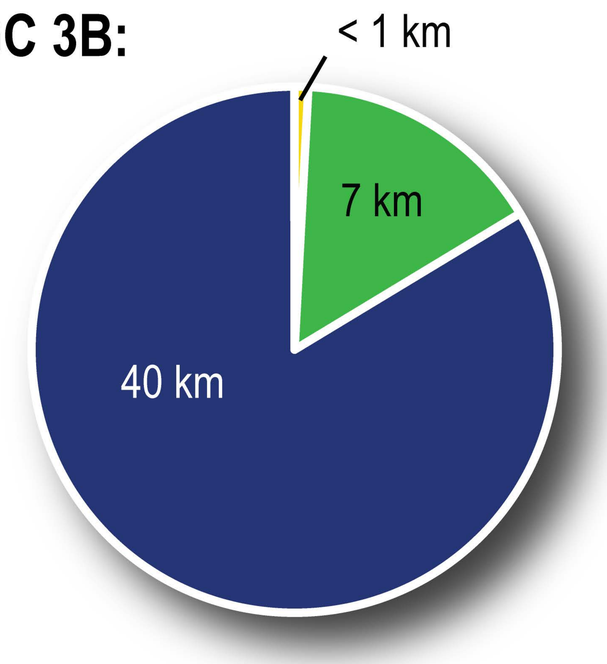

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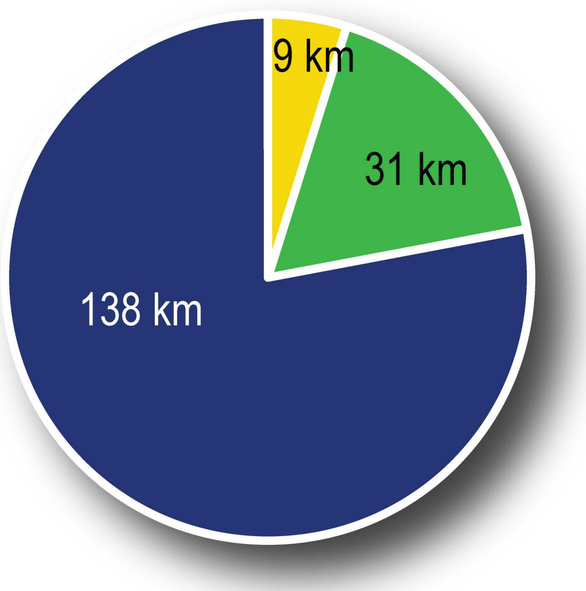


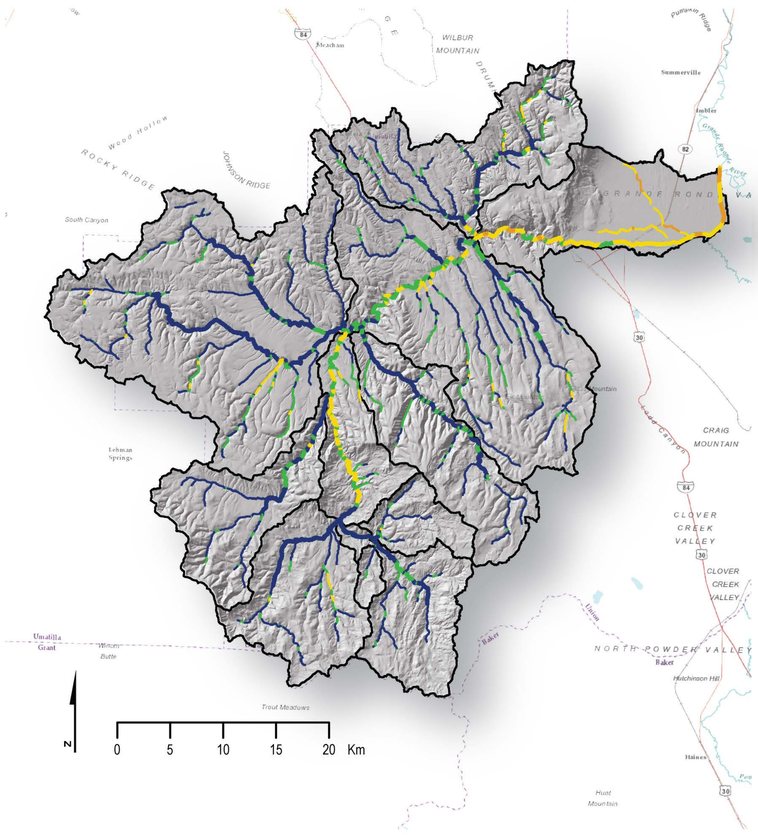
Floodplain Condition

Status

- Poor
- Moderate
- Good
- Intact

FLOODPLAIN CONDITION ASSESSMENT

Considering riparian conditon, land use intensity & floodplain accessibility



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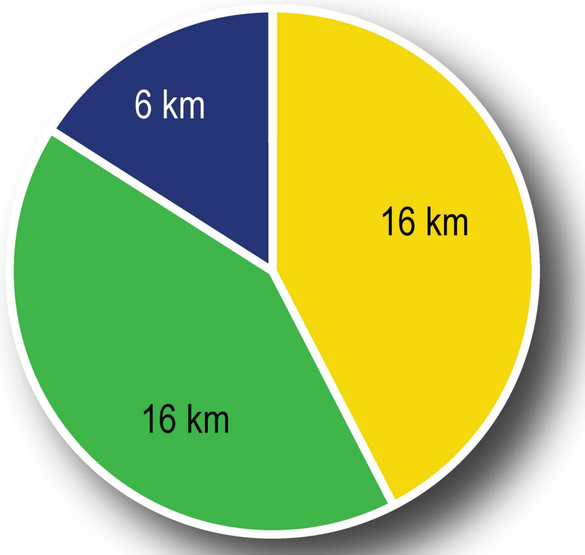

UGC 6:

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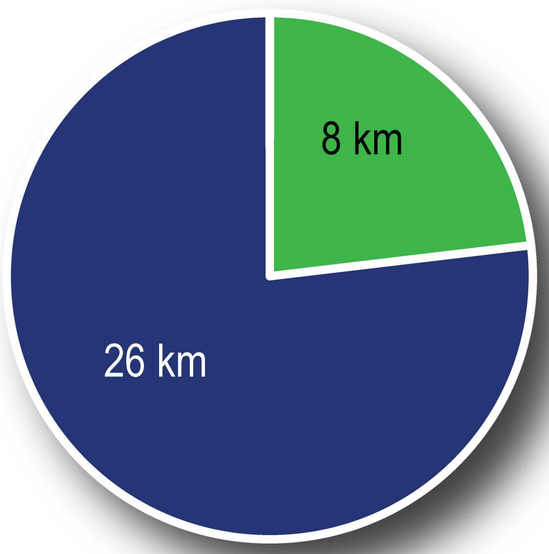

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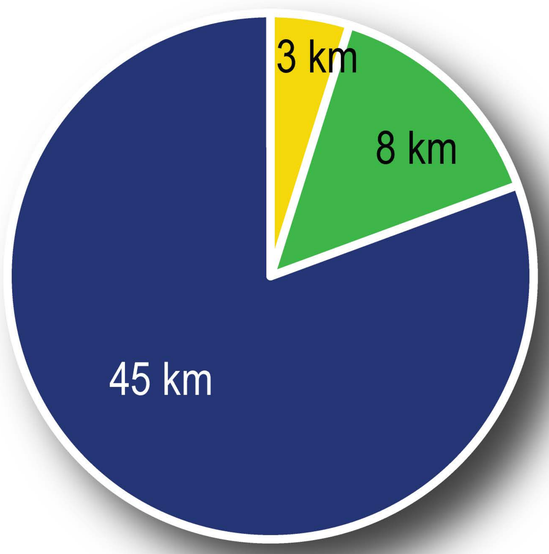

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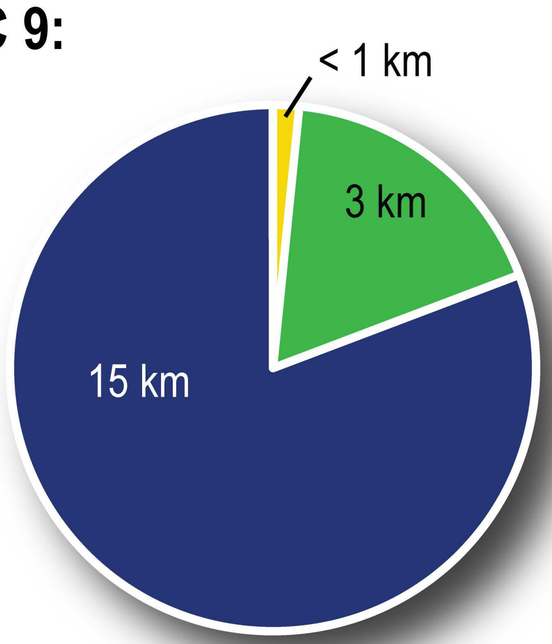

Floodplain Condition

Status

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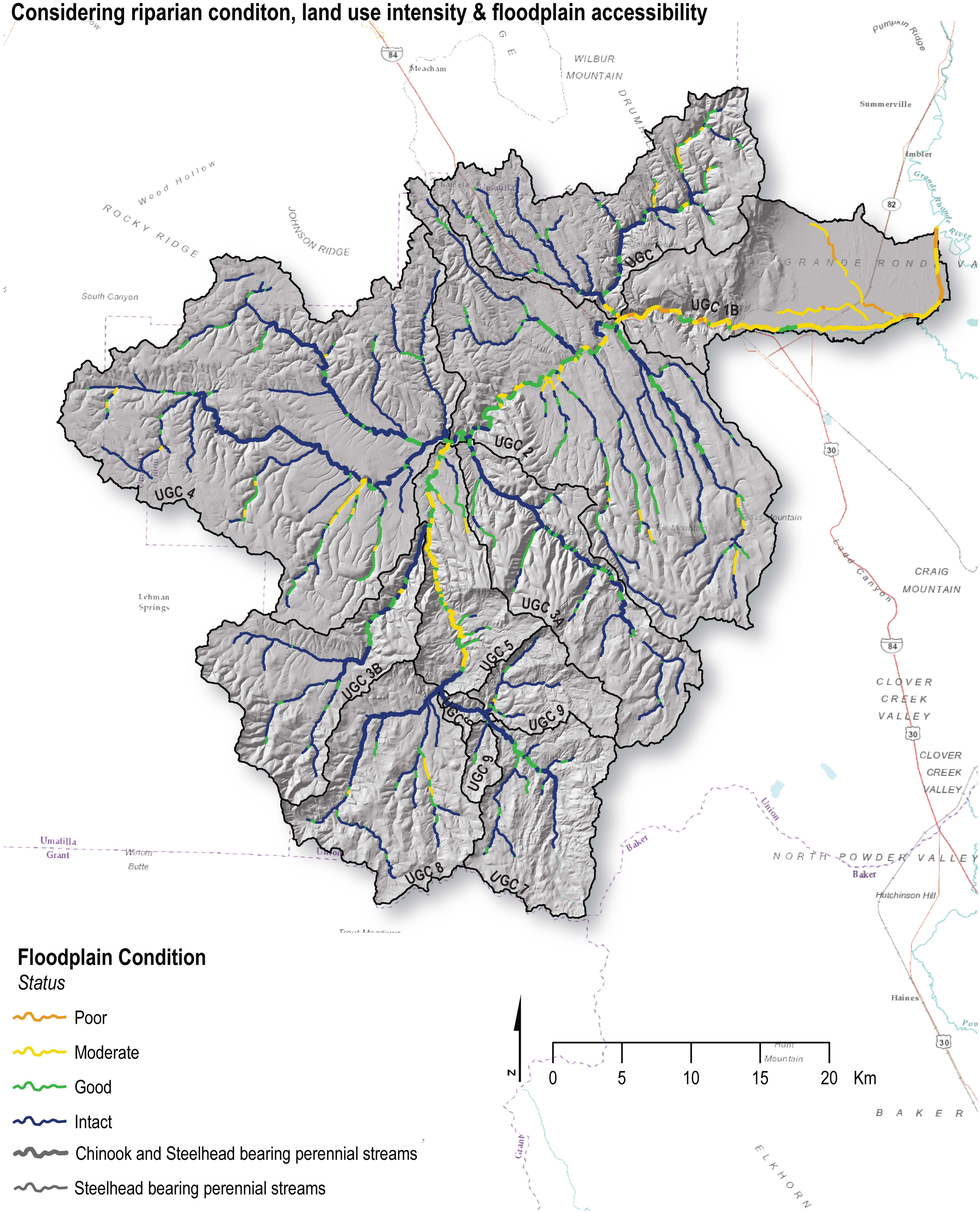
- Moderate
- Good
- Intact

FLOODPLAIN CONDITION ASSESSMENT

Considering riparian conditon, land use intensity & floodplain accessibility

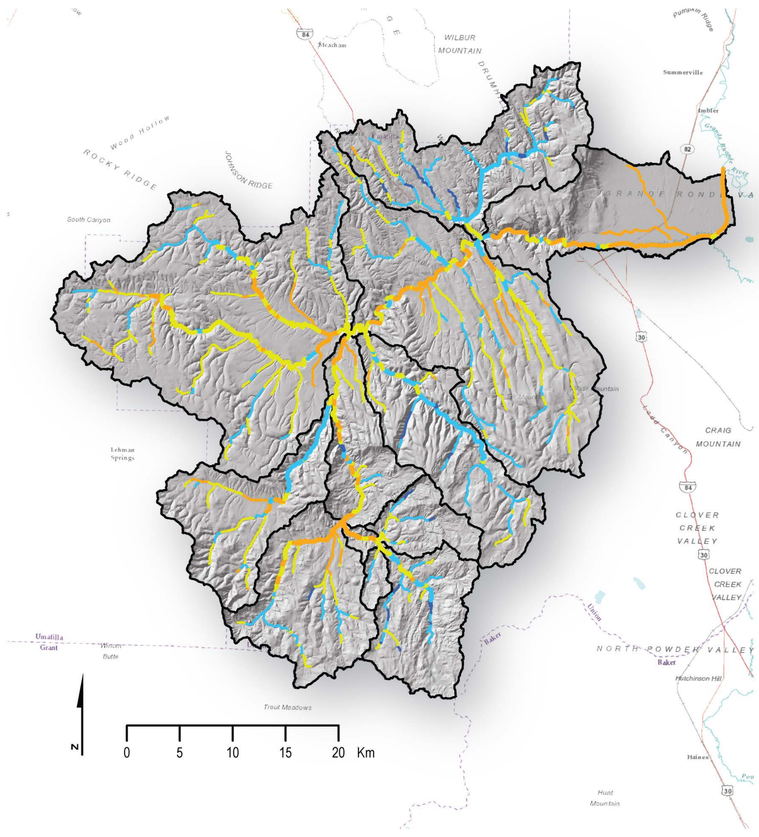


Floodplain Condition

Status

- Poor
- Moderate
- Good
- Intact
- Chinook and Steelhead bearing perennial streams
- Steelhead bearing perennial streams

LARGE WOODY DEBRIS RECRUITMENT POTENTIAL



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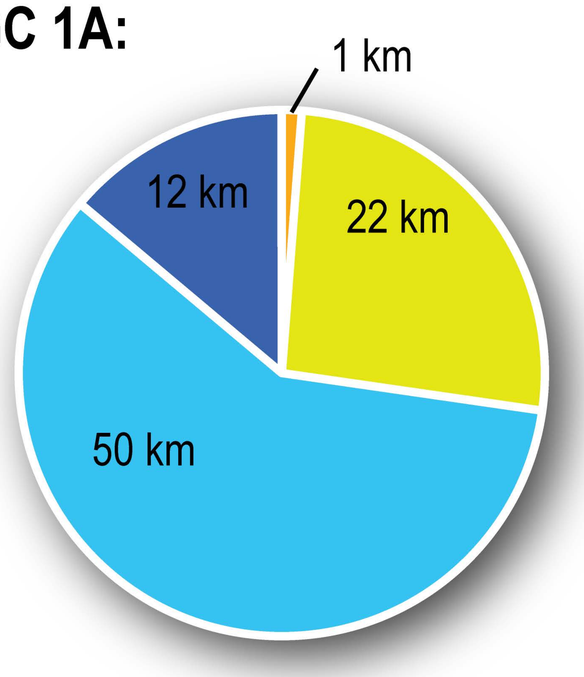

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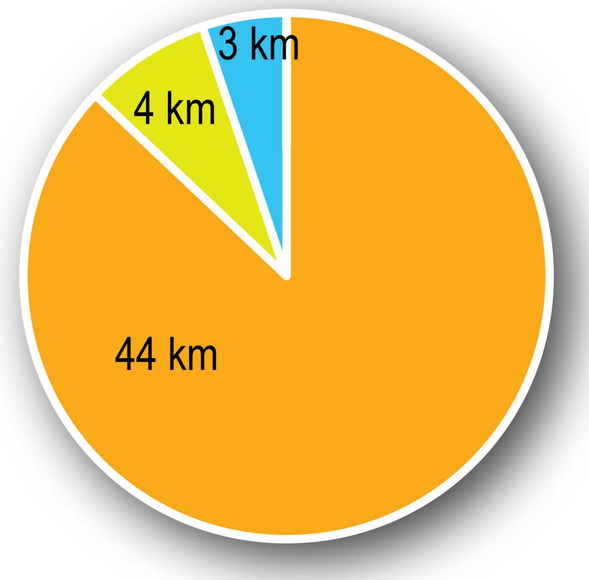

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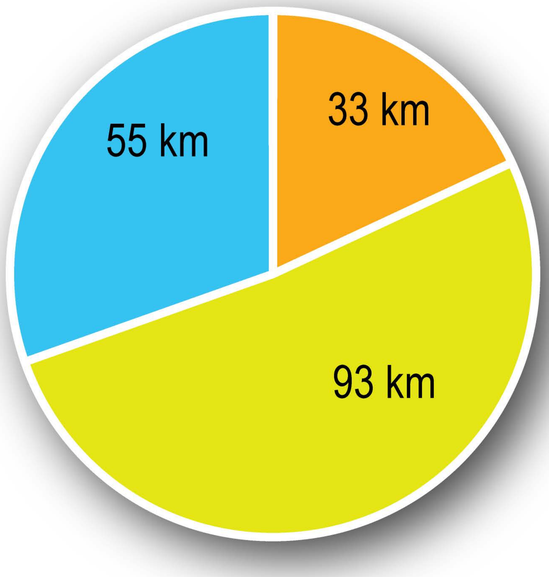

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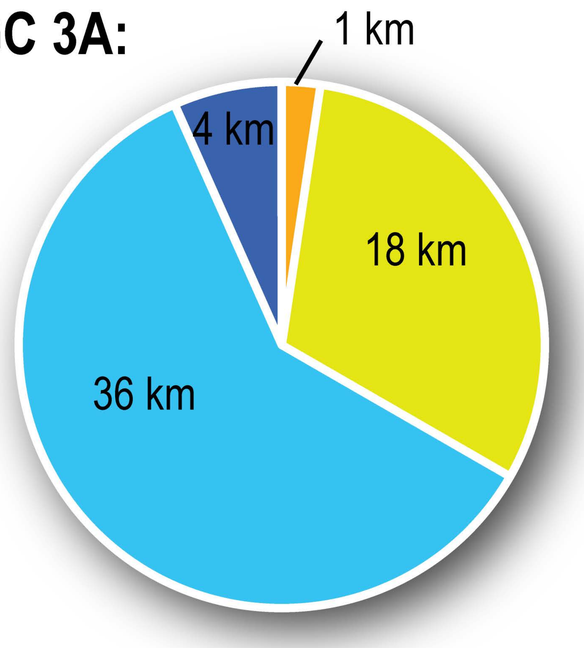


UGC 3B:

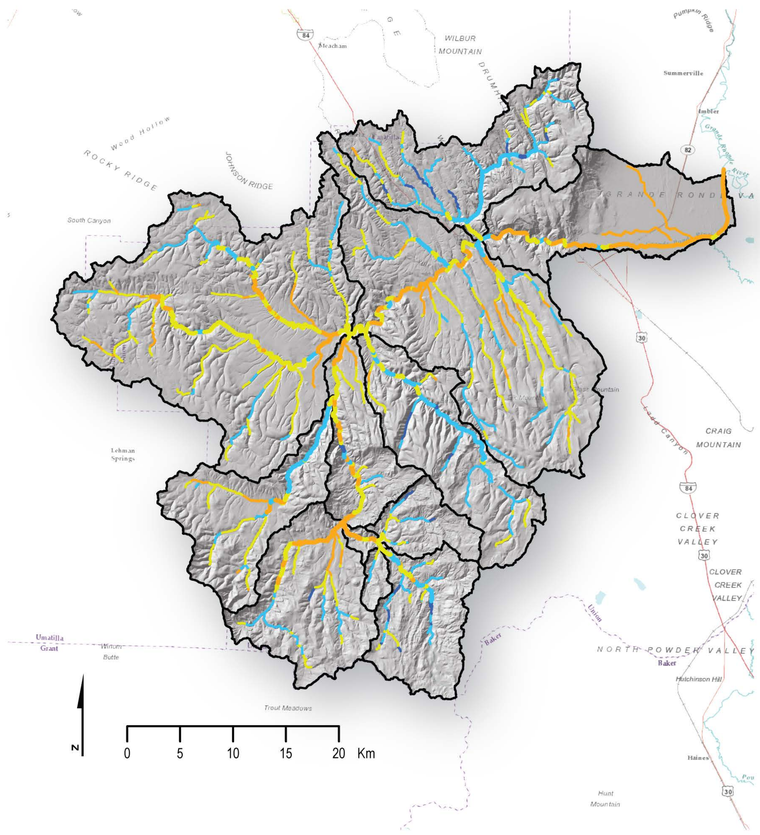
UGC 4:

LWD Recruitment Potential

Probability of LWD Recruitment

- Minimal < 33%
- Moderate 33% to 66%
- High 66% to 90%
- Very High > 90%

LARGE WOODY DEBRIS RECRUITMENT POTENTIAL



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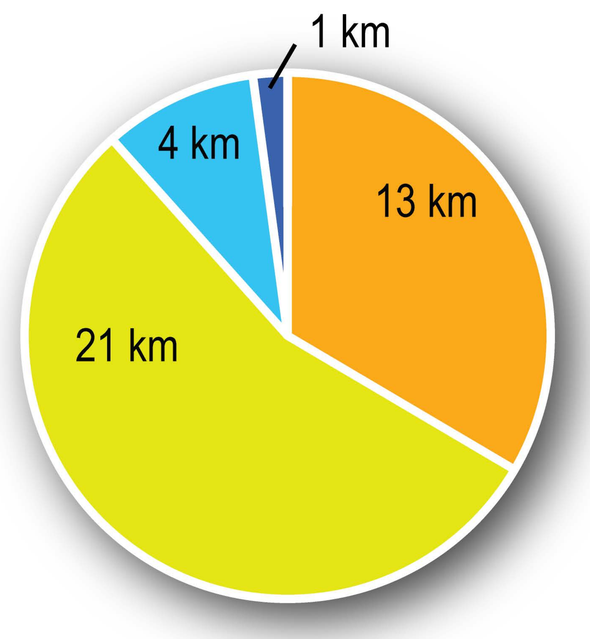

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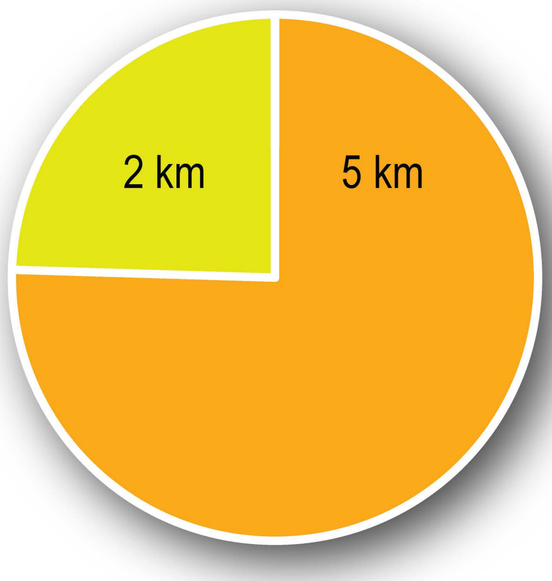

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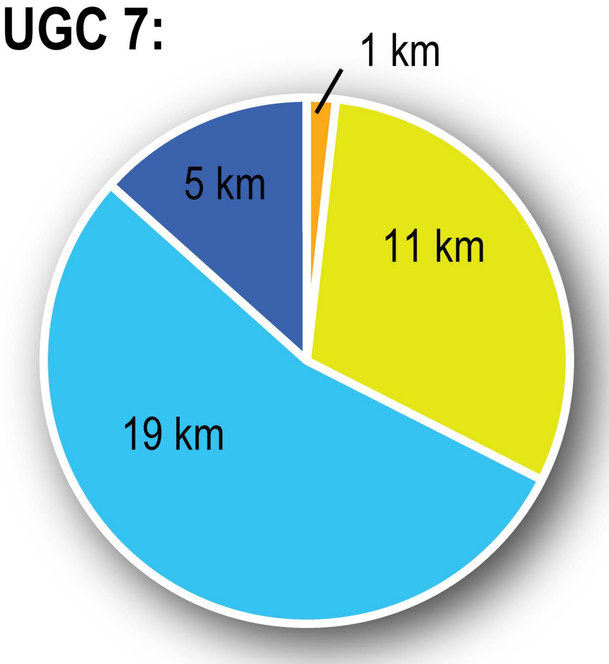

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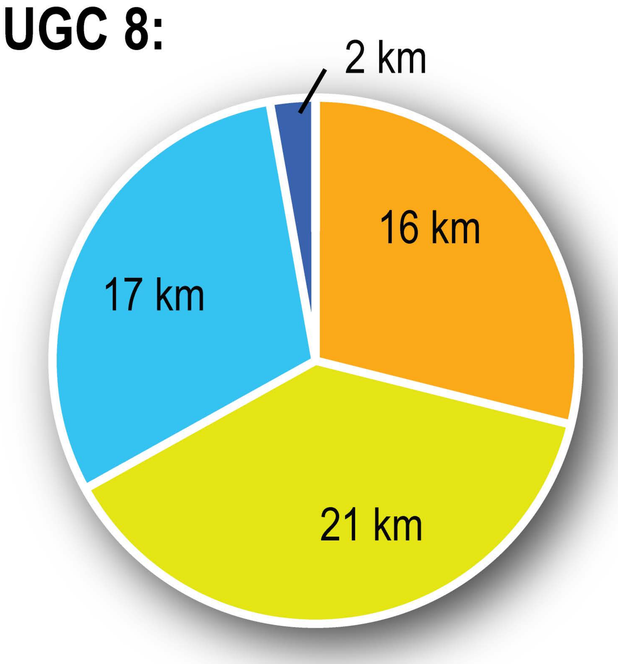

UGC 9:

LWD Recruitment Potential

Probability of LWD Recruitment

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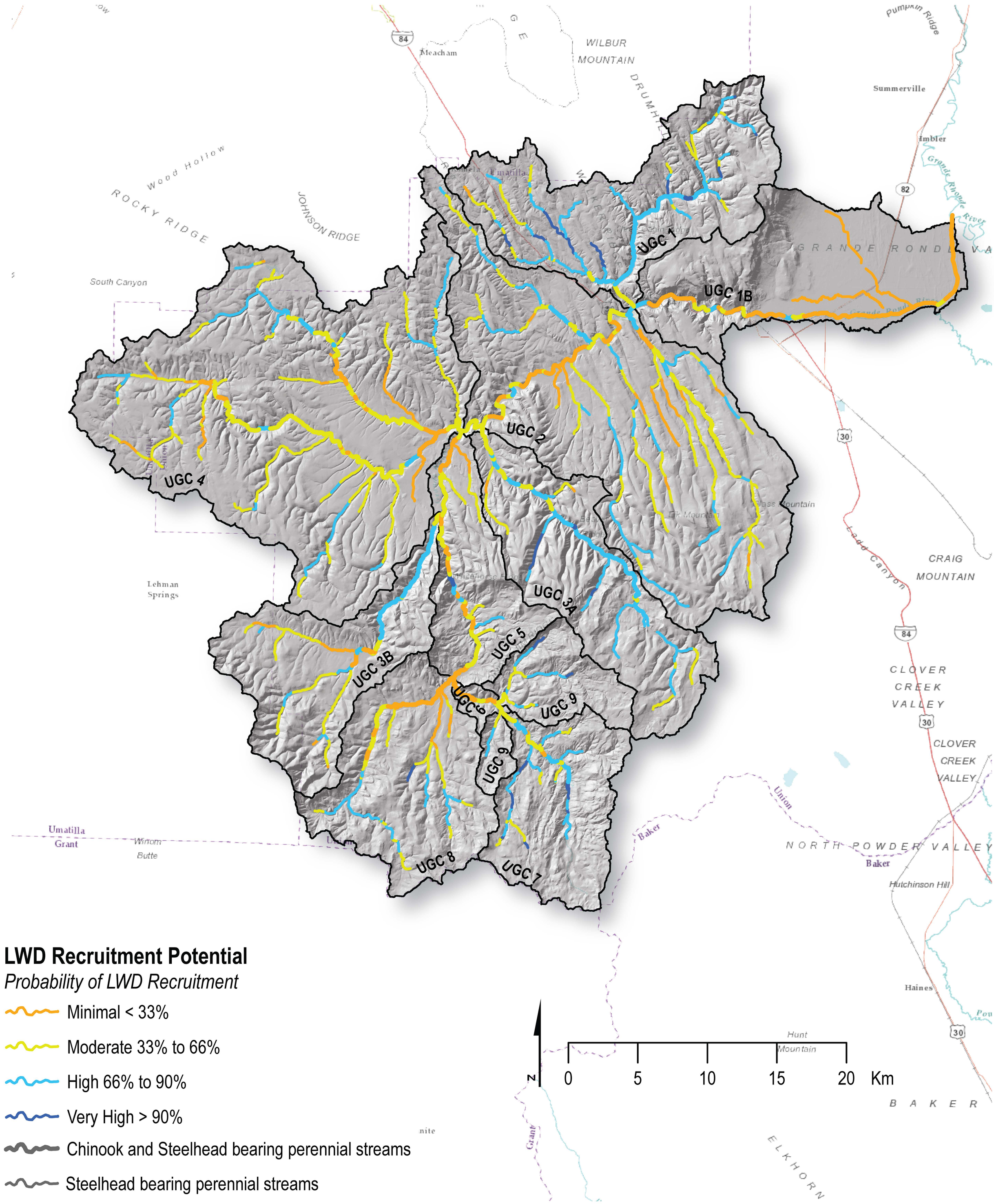
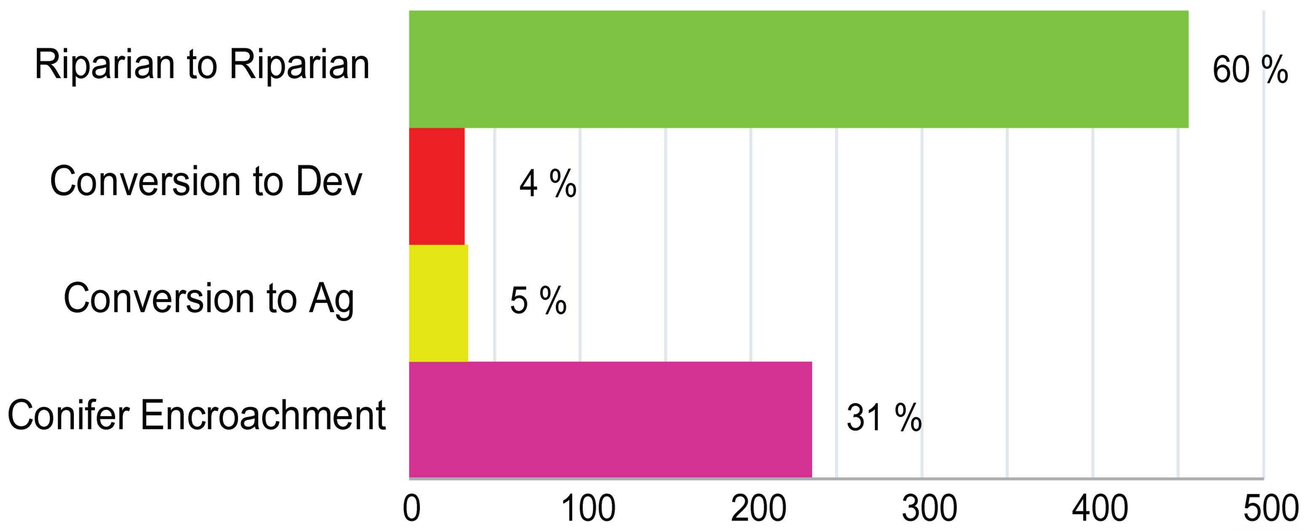
- Moderate 33% to 66%
- High 66% to 90%
- Very High > 90%

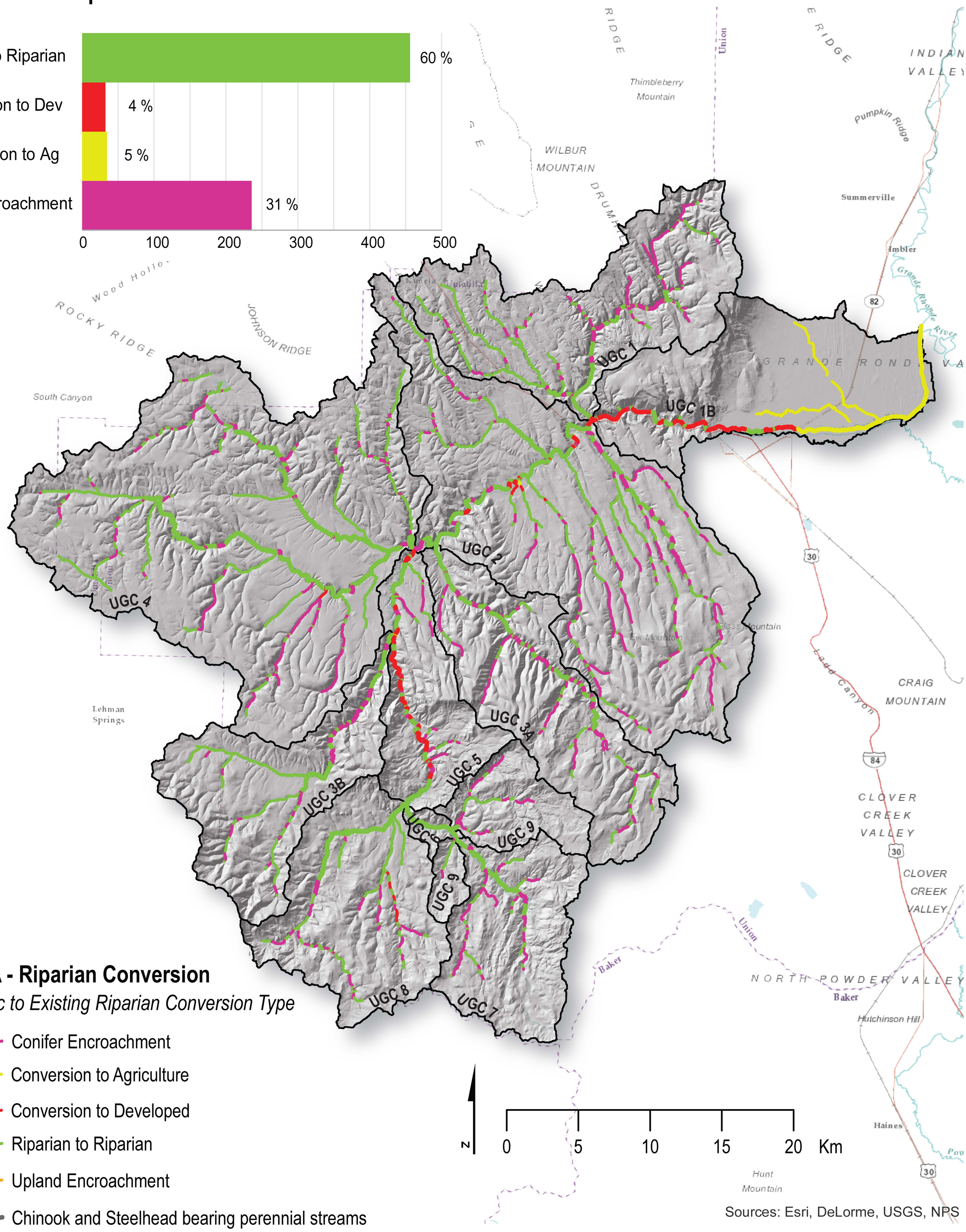
LARGE WOODY DEBRIS RECRUITMENT POTENTIAL



RIPARIAN CONVERSION

Causes for departure from historic





RVCA - Riparian Conversion

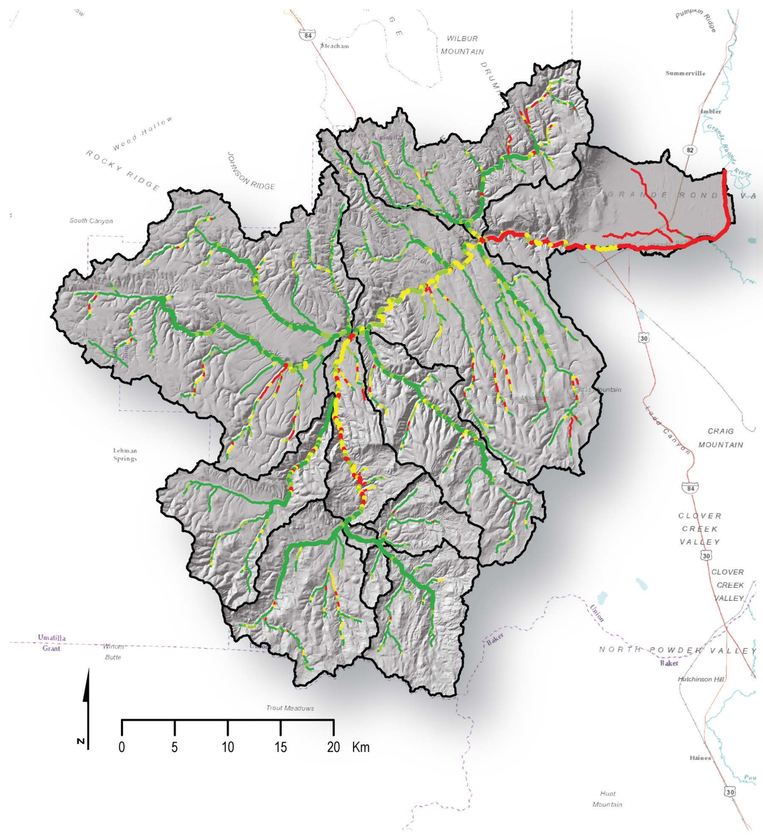
Historic to Existing Riparian Conversion Type

- Conifer Encroachment
- Conversion to Agriculture
- Conversion to Developed
- Riparian to Riparian
- Upland Encroachment
- Chinook and Steelhead bearing perennial streams
- Steelhead bearing perennial streams

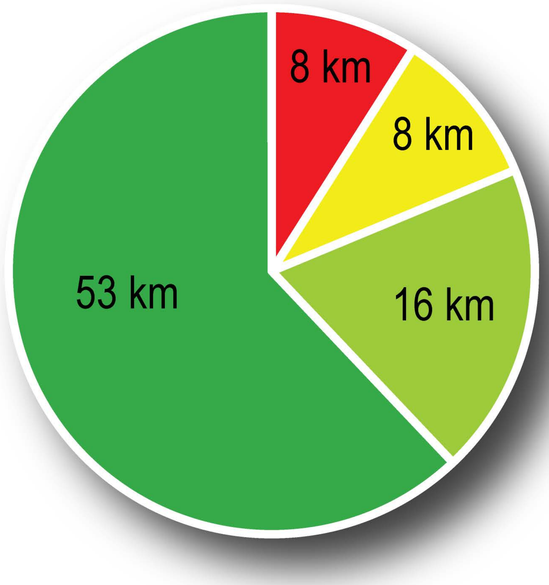
Sources: Esri, DeLorme, USGS, NPS

RIPARIAN CONDITION ASSESSMENT

Estimate of current departure from historic within valley bottom



UGC 1A:



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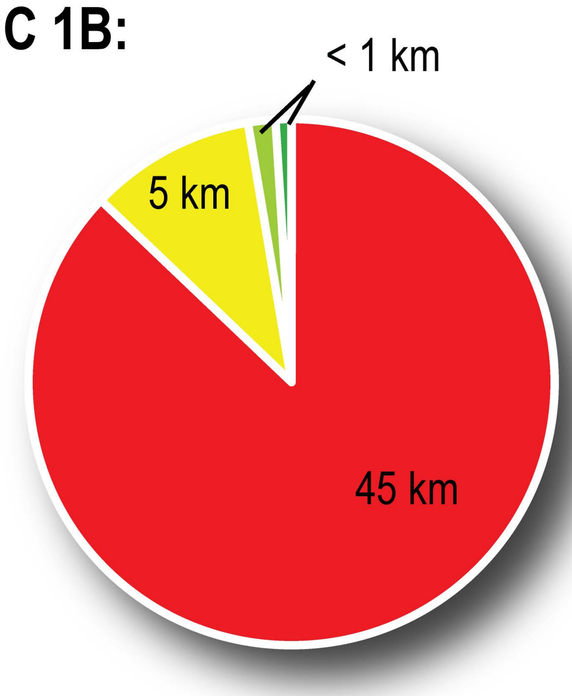

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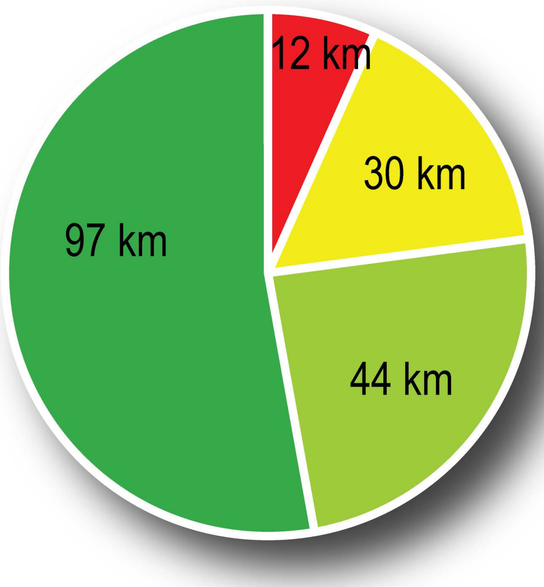

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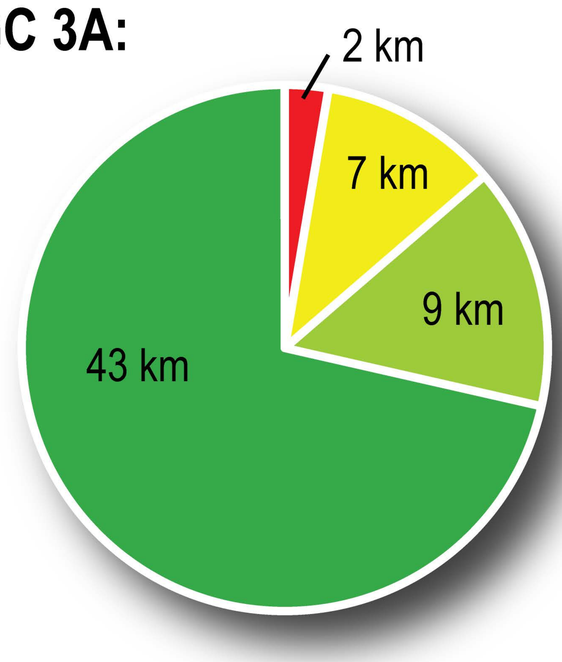

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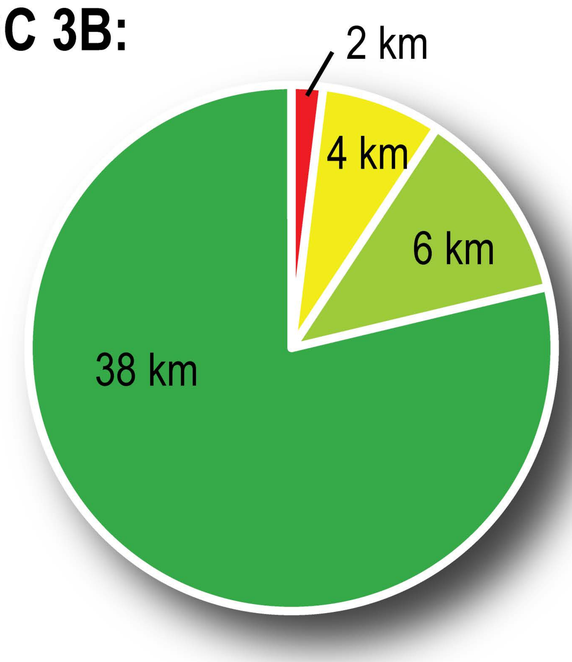

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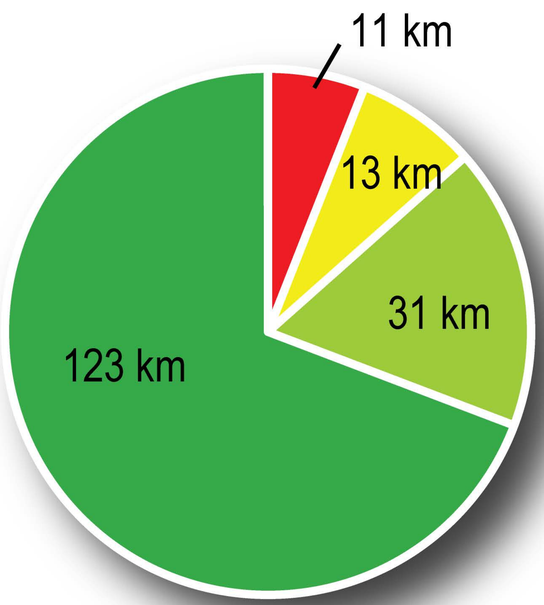


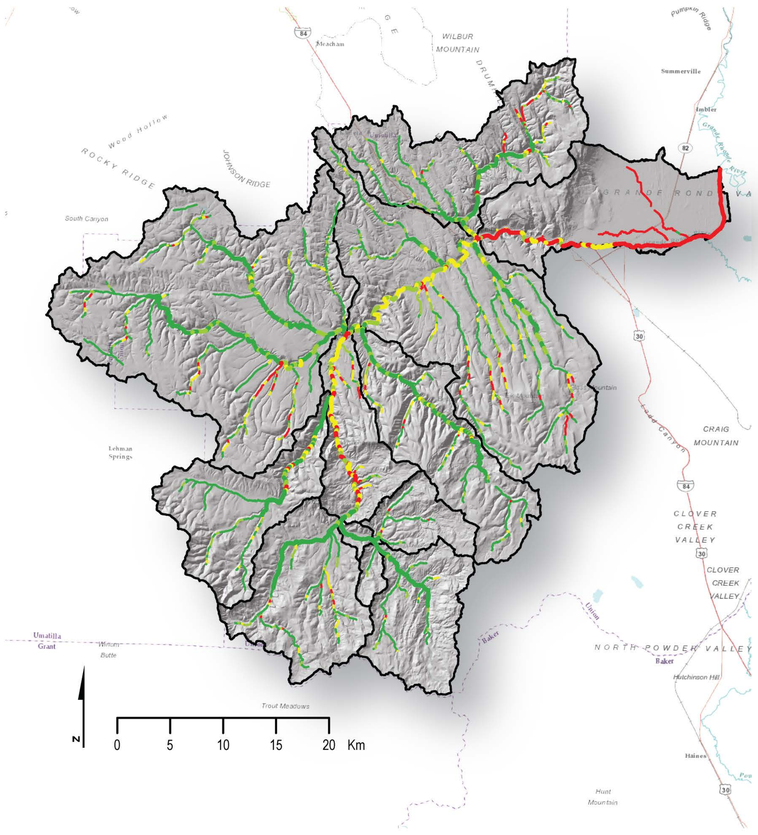
RVCA - Riparian Vegetation Condition Assessment

Current Departure from Historic

- Large Departure: > 66%
- Significant Departure: 33% to 66%
- Minor Departure: 10% to 33%
- Negligable Departure: < 10%

RIPARIAN CONDITION ASSESSMENT

Estimate of current departure from historic within valley bottom



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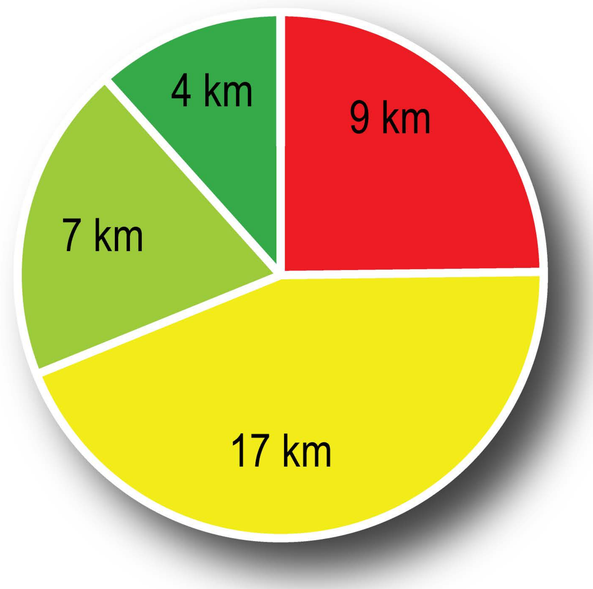
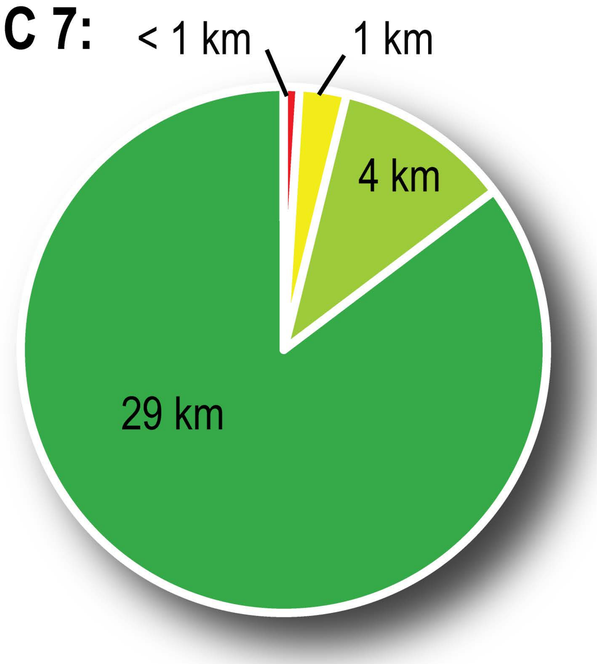


UGC 6:

UGC 7:



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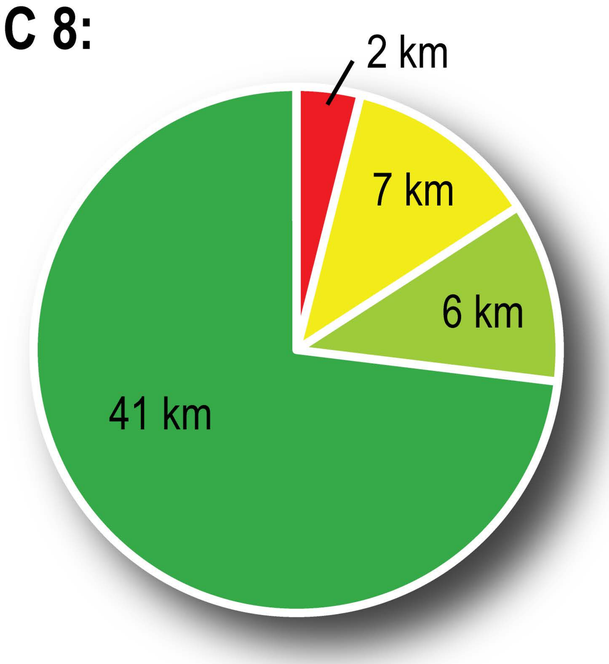

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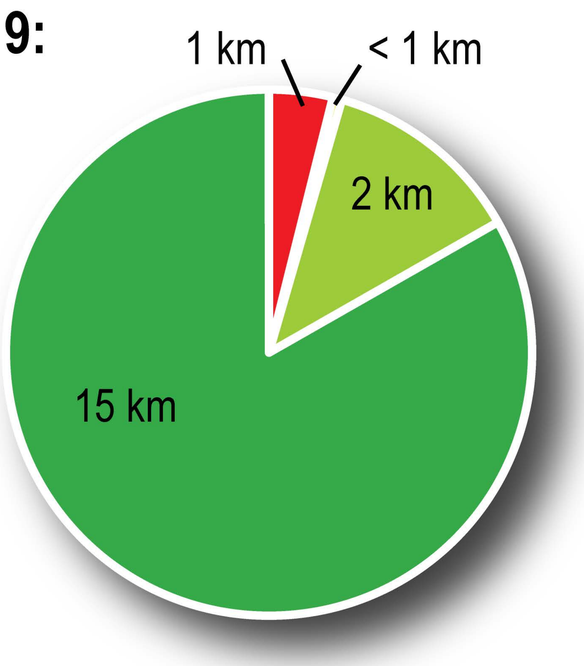

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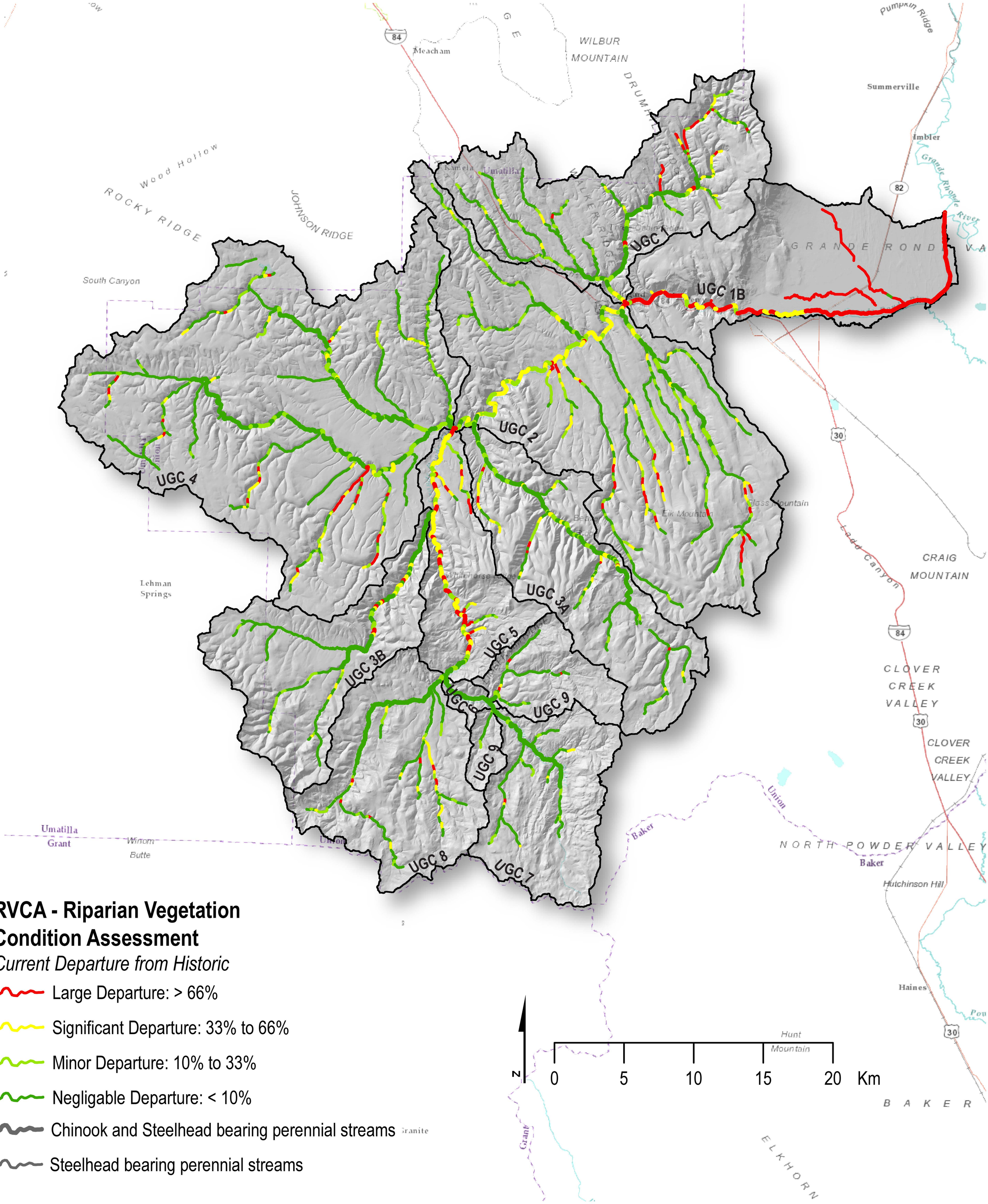

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