

As described in the Riparian Condition section of the report, we collected percent native and non-native cover and native richness at restored and unrestored sites. This document provides additional data for the following:

1. Riparian metric trends from 2018 to 2019 for average percent cover types and average native richness for each sample site on Left Hand Creek (Table 1).
2. The 2018 and 2019 average percent of cover types and average native richness for each sample site on Left Hand Creek (Figure 1; Figure 2).
3. The 2018 and 2019 average percent of cover types and average native richness for each watershed zone by site category (restored and unrestored) on Left Hand Creek (Figure 3; Figure 4).

Table 1. Riparian metric trends at each sample site from 2018 and 2019 data. Sites are listed by Watershed Zone, Site Type, and Site Name. Trends (No change, Increase, Decrease) are determined by average metrics (% Native Herbaceous, % Native Woody, % Non-Native, Native Richness) and their standard error (see Figures 1 and 2). Sites with inapplicable trends, listed as “N/A”, are Pre-Project sites that were only sampled in 2018, prior to restoration work.

| No. | Watershed Zone | Site Type | Site Name | % Native Herbaceous | % Native Woody | % Non-Native | Native Richness |
|-----|----------------|-------------|-------------------------|---------------------|----------------|--------------|-----------------|
| 1 | Canyons | Project | Upper Left Hand | No change | Increase | No change | Increase |
| 2 | Canyons | Project | US Buckingham | No change | No change | No change | Increase |
| 3 | Canyons | Unrestored | FS Meadow | No change | No change | Increase | Increase |
| 4 | Canyons | Unrestored | Legacy 7 US | No change | Increase | No change | No change |
| 5 | Canyons | Pre-project | Legacy 7 DS | N/A | N/A | N/A | N/A |
| 6 | Canyons | Pre-project | Legacy 5 US | N/A | N/A | N/A | N/A |
| 7 | Canyons | Unrestored | Legacy 5 DS | No change | Increase | Increase | No change |
| 8 | Canyons | Unrestored | Buckingham | Increase | No change | No change | No change |
| 9 | Foothills | Project | Streamcrest | No change | No change | No change | No change |
| 10 | Foothills | Project | Ranch | No change | No change | No change | No change |
| 11 | Foothills | Unrestored | Legacy 2 DS | Increase | No change | No change | Increase |
| 12 | Foothills | Unrestored | Kauvar | No change | No change | Decrease | No change |
| 13 | Foothills | Pre-project | Legacy 2 US | N/A | N/A | N/A | N/A |
| 14 | Foothills | Pre-project | Legacy 1 US | N/A | N/A | N/A | N/A |
| 15 | Foothills | Pre-project | Legacy 1 DS | N/A | N/A | N/A | N/A |
| 16 | Plains | Project | 63 rd Street | No change | No change | No change | No change |
| 17 | Plains | Project | 81 st Street | No change | No change | Increase | No change |
| 18 | Plains | Project | Reach 3B | Increase | No change | No change | No change |
| 19 | Plains | Unrestored | Haystack | No change | No change | No change | No change |

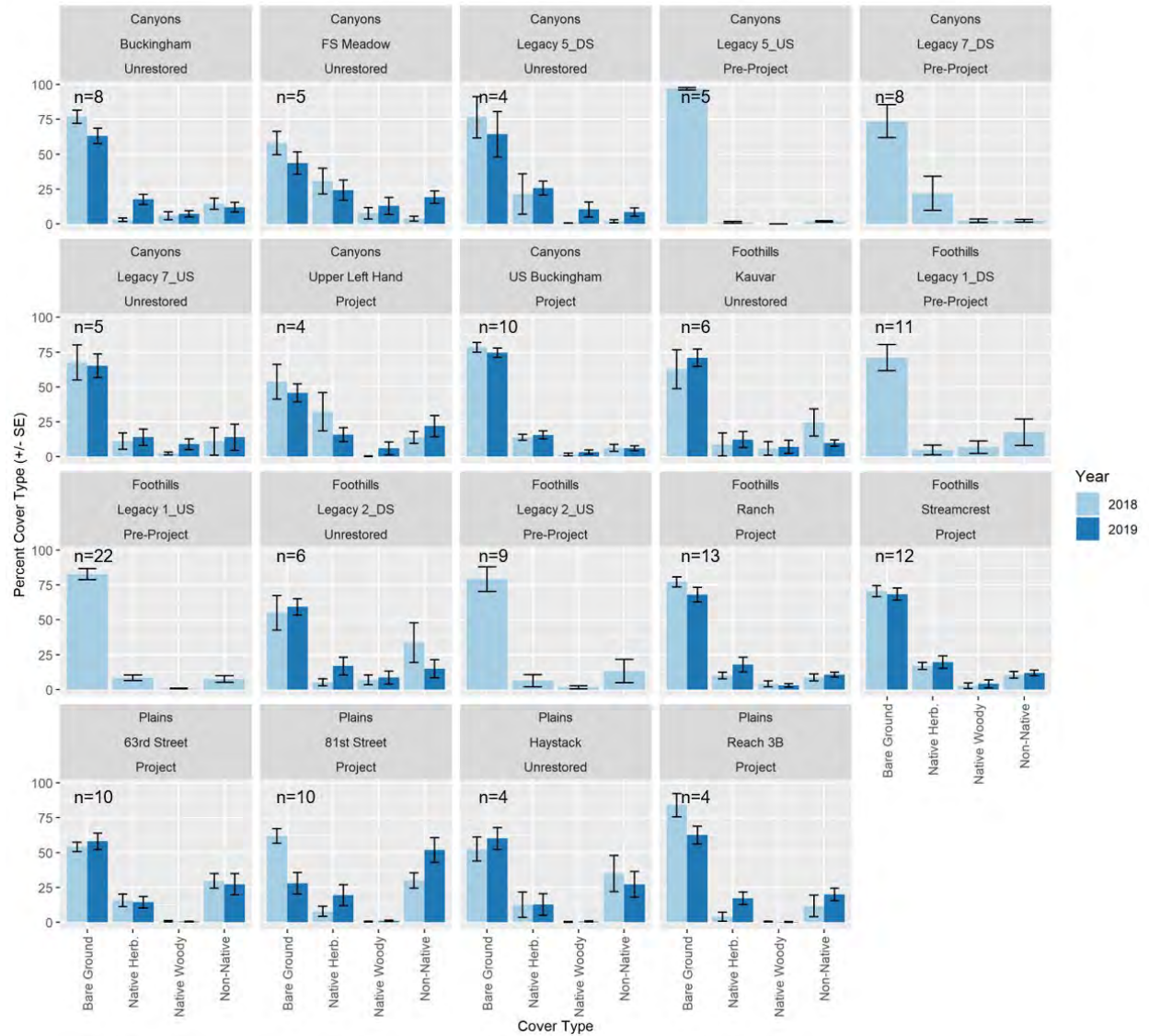


Figure 1. The 2018 and 2019 average percent of cover types (+/- standard deviation) for all sites on Left Hand Creek. Cover types are classified as Bare Ground, Native Herbaceous, Native Woody, and Non-Native. Sample size indicated by 'n' value.

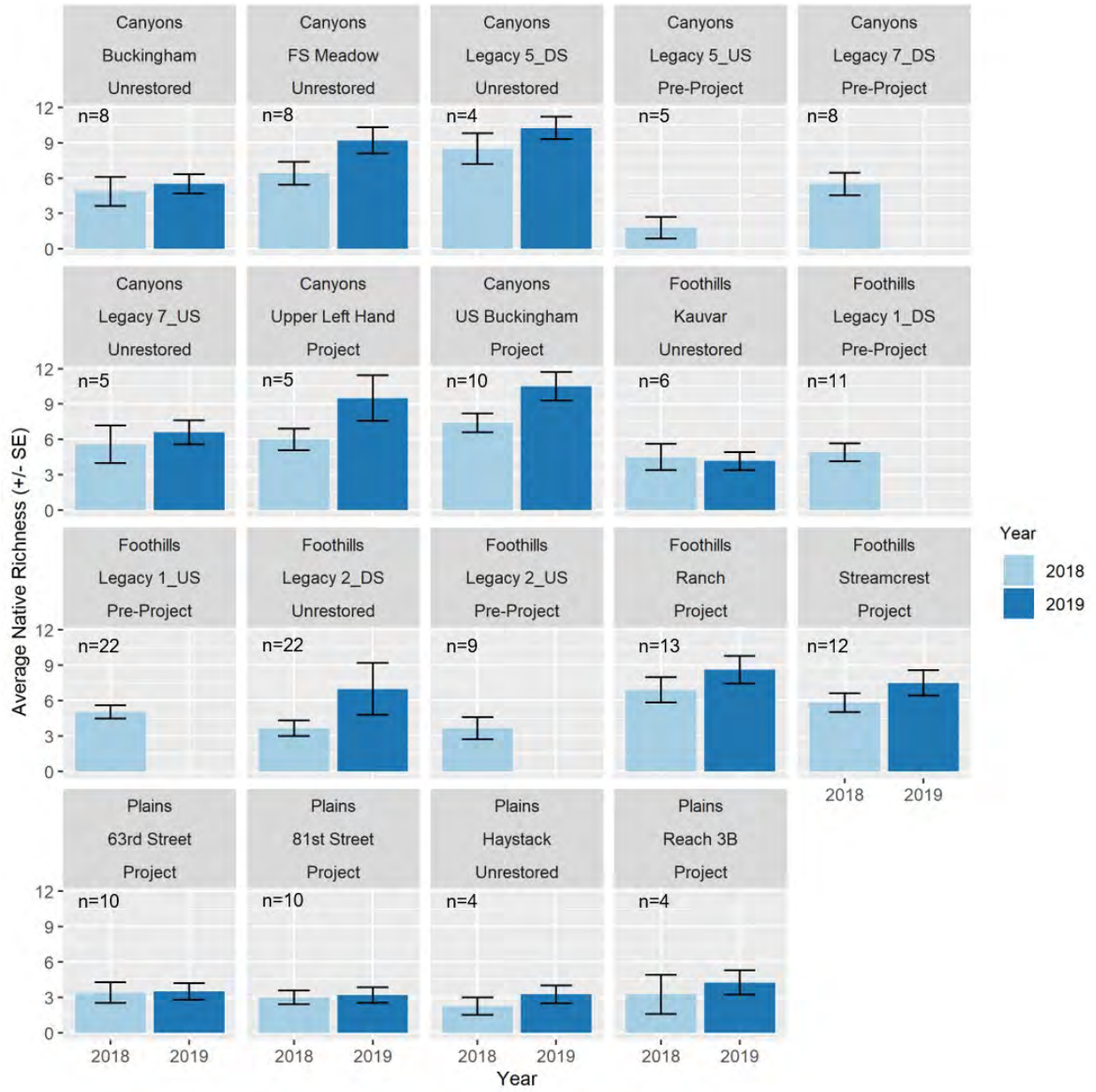


Figure 2. The 2018 and 2019 average native richness (+/- standard error) for all sites on Left Hand Creek. Sample size indicated by 'n' value.

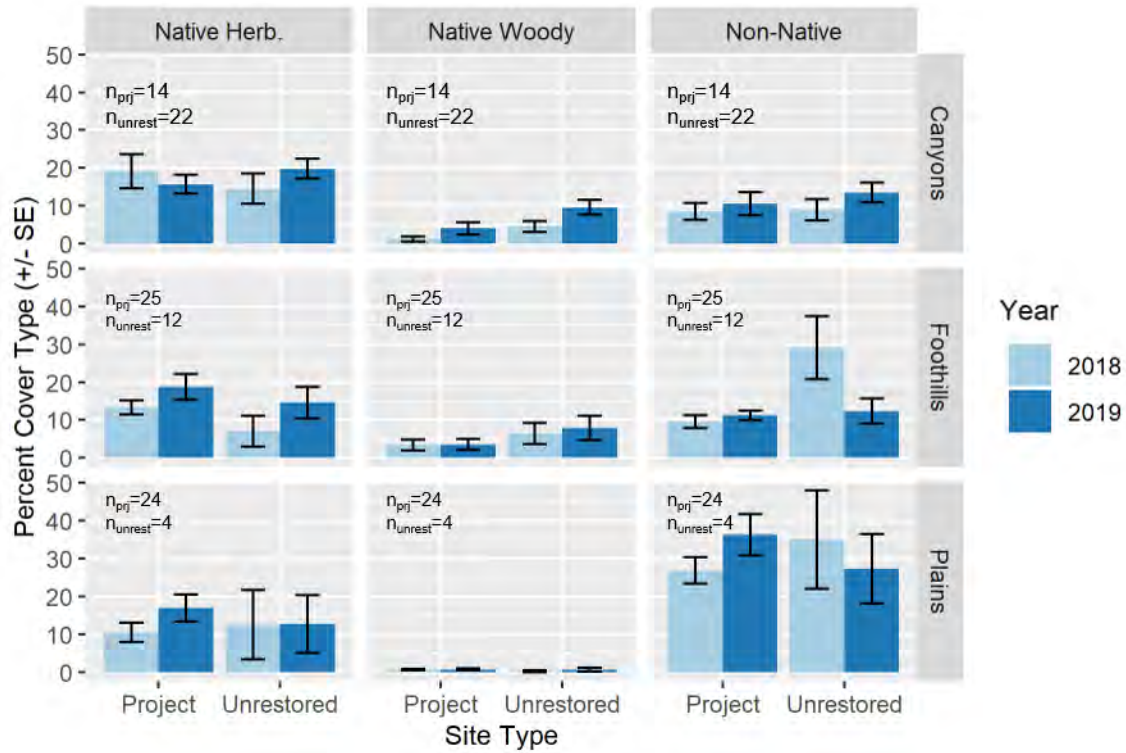


Figure 3. The 2018 and 2019 average percent cover type (+/- standard error) at site types for each watershed zone in Left Hand Creek Watershed. Cover types are classified as Native Herbaceous, Native Woody, Non-Native. Site types are grouped by Project (restored) and Unrestored. Sample size for project and unrestored site types indicated by 'n' value.

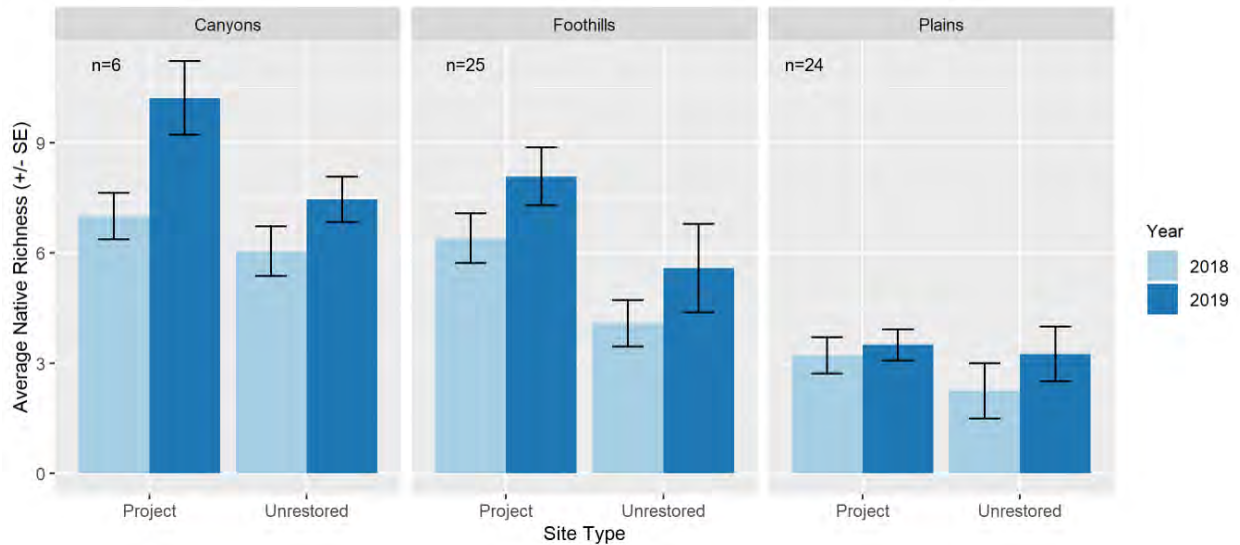


Figure 4. The 2018 and 2019 average native richness (+/- standard error) at site types for each watershed zone in Left Hand Creek Watershed. Site types are grouped by Project (restored) and Unrestored. Sample size indicated by 'n' value.