

## Plant Guide to Art Smith Trail (Rerouted Section), Santa Rosa Mountains

| Mile S | # | id?   | Common Name   | Latin Name   | #here  | #all |
|--------|---|-------|---|--|--------|------|
| 0.00   |   |       | Begin guide at end of parking lot pavement; elevation 1020 feet (310 m)                       |  |        |      |
| 0.00   | b | 1     | brittlebush   | <i>Encelia farinosa</i>                                    | 99 / 9 | 10   |
| 0.00   | b | 2     | cheesebush  | <i>Hymenoclea salsola</i> var. <i>salsola</i>              | 99 / 9 | 7    |
| 0.00   | l | 3     | smoke tree  | <i>Psorothamnus spinosus</i>                               | 10 / 3 | 4    |
| 0.00   |   |       | Cross between short wood posts  |  |        |      |
| 0.00   | r |       | Sign: "Dogs prohibited to protect bighorn sheep"  |  |        |      |
| 0.00   | r |       | Sign: "Art Smith Trail" with map  |  |        |      |
| 0.00   | l | 4     | small-seeded spurge   | <i>Chamaesyce polycarpa</i>                                | 99 / 9 | 17   |
| 0.01   | l | 5     | wire-lettuce  | <i>Stephanomeria pauciflora</i> var. <i>pauciflora</i>     | 30 / 9 | 10   |
| 0.01   | r | 6 ~   | *London rocket  | <i>Sisymbrium irio</i>                                     | /      | 13   |
| 0.01   | r |       | (catclaw, <i>Acacia greggii</i> )   |  |        |      |
| 0.01   | r | 7     | indigo bush   | <i>Psorothamnus schottii</i>                               | 99 / 9 | 8    |
| 0.01   | r | 8     | creosote bush   | <i>Larrea tridentata</i>                                   | 99 / 9 | 7    |
| 0.02   | l | 9     | burweed   | <i>Ambrosia dumosa</i>                                     | 99 / 9 | 9    |
| 0.02   | r | 10    | sacred datura   | <i>Datura wrightii</i>                                     | 1 / 1  | 20   |
| 0.02   |   |       | Cross wash  |  |        |      |
| 0.02   | l |       | (*fountain grass, <i>Pennisetum setaceum</i> ; desert tobacco, <i>Nicotiana obtusifolia</i> ) |  |        |      |
| 0.03   | b | 11    | desert star-vine  | <i>Brandegea bigelovii</i>                                 | 20 / 9 | 1    |
| 0.03   | l | 12    | *Asian mustard  | <i>Brassica tournefortii</i>                               | 10 / 1 | 8    |
| 0.03   | l | 13    | desert trumpet  | <i>Eriogonum inflatum</i>                                  | 99 / 9 | 4    |
| 0.03   | l | 14    | Emory's rock-daisy  | <a href="#"><u><i>Perityle emoryi</i></u></a> <sup>±</sup> | 50 / 5 | 5    |
| 0.03   | l | 15    | fringed amaranth  | <i>Amaranthus fimbriatus</i>                               | 3 / 2  | 7    |
| 0.03   | l | 16    | desert needle   | <i>Palafoxia arida</i> var. <i>arida</i>                   | 2 / 2  | 3    |
| 0.03   | l | 17    | desert lavender   | <i>Hyptis emoryi</i>                                       | 99 / 9 | 6    |
| 0.03   | l | 18 ?  | caulanthus?   | <i>Caulanthus?</i>   | 1 / 1  |      |
| 0.03   | r | 19    | *Mediterranean schismus   | <i>Schismus barbatus</i>                                   | 1 / 1  | 26   |
| 0.03   | r | 20    | baby catclaw  | <i>Acacia greggii</i>                                      | 50 / 9 | 8    |
| 0.03   | l | 21    | *sorghum  | <i>Sorghum bicolor</i>                                     | 1 / 1  | 1    |
| 0.03   | l | 22 sp | popcorn flower  | <i>Cryptantha</i> sp.                                      | /      |      |
| 0.03   | l | 23    | *redstem filaree  | <i>Erodium cicutarium</i>                                  | 5 / 2  | 59   |
| 0.03   | l | 24 ?  | baby chuparosa?   | <i>Justicia californica?</i>                               | /      |      |
| 0.03   | l | 25 ?  | baby California fan palm?   | <i>Washingtonia filifera?</i>                              | /      |      |
| 0.04   | l | 26    | desert pine   | <i>Peucephyllum schottii</i>                               | 5 / 2  | 2    |
| 0.04   | r |       | Sign: "Trails closed in Dead Indian Canyon January 1 - September 30"                          |  |        |      |

|      |      |   |  |        |    |
|------|------|---|--|--------|----|
| 0.04 |      | Bear right and stay in wash near base of levee                                    |  |        |    |
| 0.05 | r    | Sign: "Trail [ahead]"   |  |        |    |
| 0.05 | l 27 | ssp apricot mallow  | <i>Sphaeralcea ambigua</i>                                 | 50 / 9 |    |
| 0.06 | l    | (*athel, <i>Tamarix aphylla</i> )   |  |        |    |
| 0.06 | l 28 | bur-ragweed   | <i>Ambrosia acanthicarpa</i>                               | 10 / 2 | 21 |
| 0.08 | r    | (flat-topped buckwheat, <i>Eriogonum deflexum</i> var. <i>deflexum</i> )          |  |        |    |
| 0.09 | r 29 | *Oriental mustard   | <i>Sisymbrium orientale</i>                                | 5 / 1  | 13 |
| 0.09 | l 30 | *athel  | <i>Tamarix aphylla</i>                                     | 30 / 3 | 2  |
| 0.10 | r 31 | *Russian thistle  | <i>Salsola tragus</i>                                      | 3 / 1  | 28 |
| 0.11 | l 32 | sp ann buckwheat  | <i>Eriogonum</i> sp.                                       | 1 / 1  |    |
| 0.11 | l 33 | *giant reed   | <i>Arundo donax</i>  | 1 / 1  | 9  |
| 0.13 | l 34 | ? unk annual like monkeyflower  | <i>Mimulus</i> sp.?  | 1 / 1  |    |
| 0.18 | r 35 | baby blue palo verde  | <i>Cercidium floridum</i> ssp. <i>floridum</i>             | 2 / 2  | 2  |
| 0.21 | l 36 | ~ *prickly sow thistle  | <i>Sonchus asper</i> ssp. <i>asper</i>                     | 1 / 1  | 32 |
| 0.22 | r    | Trail turns left 90° near end of levee; sign: "Trail [left]"                      |  |        |    |
| 0.27 | 37   | Thurber's sandpaper-plant   | <i>Petalonyx thurberi</i> ssp. <i>thurberi</i>             | 3 / 1  | 3  |
| 0.27 | l    | (desert-willow, <i>Chilopsis linearis</i> ssp. <i>arcuata</i> )                   |  |        |    |
| 0.33 | l 38 | plicate coldenia  | <i>Tiquilia plicata</i>                                    | 1 / 1  | 3  |
| 0.33 | r    | Trail turns right and leaves wash; sign: "Trail [ahead]"                          |  |        |    |
| 0.34 | l    | (narrow-leaf four-wing saltbush, <i>Atriplex canescens</i> ssp. <i>linearis</i> ) |  |        |    |
| 0.35 |      | Trail turns left  |  |        |    |
| 0.35 | r 39 | sp annual grass   | <i>grass</i> sp.   | /      |    |
| 0.35 | r 40 | chuparosa   | <i>Justicia californica</i>                                | 30 / 9 | 6  |
| 0.36 | l 41 | ~ Gander's cholla   | <i>Opuntia ganderi</i>                                     | 50 / 9 | 8  |
| 0.36 | r 42 | California fagonia  | <i>Fagonia laevis</i>                                      | 99 / 9 | 5  |
| 0.40 | r 43 | desert plantain   | <i>Plantago ovata</i>                                      | 99 / 9 | 7  |
| 0.45 | l    | (teddy-bear cholla, <i>Opuntia bigelovii</i> )                                    |  |        |    |
| 0.46 |      | Switchback right  |  |        |    |
| 0.50 | r    | (California barrel cactus, <i>Ferocactus cylindraceus</i> )                       |  |        |    |
| 0.50 |      | Switchback left   |  |        |    |
| 0.57 | l 44 | ~ white rhatany   | <a href="#"><i>Krameria grayi</i><sup>±</sup></a>          | 20 / 9 | 2  |
| 0.57 | r 45 | California barrel cactus  | <a href="#"><i>Ferocactus cylindraceus</i><sup>±</sup></a> | 30 / 9 | 7  |
| 0.58 |      | Trail turns right 90°   |  |        |    |
| 0.59 | l    | Sign: "Trail [both directions]"; trail turns right                                |  |        |    |
| 0.60 | r    | Sign (facing other way): "Canyon Trail"   |  |        |    |
| 0.61 |      | Minor saddle; local high point  |  |        |    |
| 0.62 | r    | Trail curves left; sign: "Trail [left]"   |  |        |    |

5.25 Local high point; elevation 2320 feet (707 m)

5.25 End plant guide

[http://tchester.org/sb/plants/guides/art\\_smith\\_reroute.html](http://tchester.org/sb/plants/guides/art_smith_reroute.html)

Updated 19 February 2007.

|      |      |   |  |        |      |      |      |                    |   |   |        |    |
|------|------|---|--|--------|------|------|------|--------------------|---|---|--------|----|
| 3.40 | 1    | Cross wash; sign: "Trail [to right]"  |  |        | 0.64 | 1    | 46   | narrowleaf ditaxis | <i>Ditaxis lanceolata</i>   | 5 / 5   | 5      |    |
| 3.41 | b 80 | California buckwheat  | <i>Eriogonum fasciculatum</i> var. <i>polifolium</i>             | 10 / 3 | 22   | 0.64 | 1    | 47                 | Engelmann's hedgehog cactus   | <i>Echinocereus engelmannii</i>                   | 5 / 5  | 8  |
| 3.57 | r    | (desert lotus, <i>Lotus rigidus</i> )   |  |        |      | 0.65 | 1    |                    | (desert agave, <i>Agave deserti</i> )   |   |        |    |
| 3.58 |      | Cross wash; trail turns right 90°   |  |        |      | 0.65 | 1    |                    | (Nevada ephedra, <i>Ephedra nevadensis</i> )  |   |        |    |
| 3.60 |      | Trail turns left 90°  |  |        |      | 0.65 | 1    | 48                 | fish-hook cactus  | <i>Mammillaria dioica</i>                         | 2 / 2  | 3  |
| 3.70 | 1 81 | sp annual phacelia  | <i>Phacelia</i> sp.  | 2 / 1  |      | 0.66 | 1    |                    | (beavertail cactus, <i>Opuntia basilaris</i> var. <i>basilaris</i> )                                  |   |        |    |
| 3.71 | 1 82 | goldenhead  | <i>Acamptopappus sphaerocephalus</i> var. <i>sphaerocephalus</i> | 1 / 1  | 1    | 0.66 |      |                    | Local low point   |   |        |    |
| 3.74 | 1 83 | desert dudleya  | <i>Dudleya saxosa</i> ssp. <i>alooides</i>                       | 3 / 3  | 4    | 0.68 | 1    |                    | (woolly lipfern, <i>Cheilanthes parryi</i> )  |   |        |    |
| 3.81 |      | Local high point  |  |        |      | 0.68 | 1    | 49                 | sweetbush   | <i>Bebbia juncea</i> var. <i>aspera</i>           | 99 / 9 | 13 |
| 3.89 | r    | Cross major drainage; sign: "Trail [ahead]"   |  |        |      | 0.70 |      |                    | Saddle; minor local high point followed by minor local low point                                      |   |        |    |
| 3.97 |      | Cross side wash   |  |        |      | 0.71 |      |                    | Trail turns left  |   |        |    |
| 4.00 |      | Saddle; local high point; elevation 2360 feet (719 m)   |  |        |      | 0.75 | 1    | 50                 | beavertail cactus   | <i>Opuntia basilaris</i> var. <i>basilaris</i>    | 10 / 9 | 12 |
| 4.07 | r 84 | Vasey's sage  | <i>Salvia vaseyi</i>   | 3 / 3  | 5    | 0.75 |      |                    | Trail turns left at ridge   |   |        |    |
| 4.16 | 1 85 | linear-leaved stillingia  | <i>Stillingia linearifolia</i>                                   | 1 / 1  | 4    | 0.76 | 1    | 51                 | woolly lipfern  | <i>Cheilanthes parryi</i>                         | 20 / 9 | 4  |
| 4.41 |      | Cross wash; elevation ~2190 feet (668 m)  |  |        |      | 0.77 | r    |                    | Trail turns left at ridge; water tank with camouflage on one side                                     |   |        |    |
| 4.43 |      | Trail turns left 90°, then turns right 90°  |  |        |      | 0.79 |      |                    | Trail turns left at ridge   |   |        |    |
| 4.46 | 1 86 | desert spike-moss   | <i>Selaginella eremophila</i>                                    | 99 / 9 | 3    | 0.82 | r    |                    | Jct. Canyon Trail; Sign: "Canyon Trail"   |   |        |    |
| 4.49 |      | Local high point  |  |        |      | 0.85 |      |                    | Trail turns right   |   |        |    |
| 4.59 |      | Switchback right at drainage, then trail turns left 90°   |  |        |      | 0.85 | b 52 |                    | rock hibiscus   | <i>Hibiscus denudatus</i>                         | 5 / 3  | 4  |
| 4.65 |      | Local high point at saddle between minor side drainages; elevation 2220 feet (677 m)                      |  |        |      | 0.89 | 1    |                    | (California trixis, <i>Trixis californica</i> var. <i>californica</i> )                               |   |        |    |
| 4.68 | 1    | desert mistletoe, <i>Phoradendron californicum</i> , on white-stemmed milkweed, <i>Asclepias albicans</i> |  |        |      | 0.95 |      |                    | Minor saddle; local high point  |   |        |    |
| 4.74 |      | Switchback left at ridge; trail then switchbacks down the slope   |  |        |      | 1.00 | r 53 |                    | California trixis   | <i>Trixis californica</i> var. <i>californica</i> | 10 / 5 | 6  |
| 4.77 | 1 87 | ~ California spear-leaved brickellia  | <i>Brickellia arguta</i> var. <i>arguta</i>                      | 5 / 1  | 3    | 1.03 | 1    | 54                 | desert agave  | <i>Agave deserti</i>                              | 30 / 9 | 7  |
| 4.85 | 1 88 | desert baccharis  | <i>Baccharis sergiloides</i>                                     | 3 / 1  | 4    | 1.08 | 1    |                    | (California barrel cactus, <i>Ferocactus cylindraceus</i> , fallen over, still growing from stem top) |   |        |    |
| 4.85 | b 89 | ~ *ditch beard grass  | <i>Polypogon interruptus</i>                                     | 20 / 1 | 2    | 1.18 | r    |                    | Jct. trail; sign: "Trail [ahead]"   |   |        |    |
| 4.85 | r 90 | mountain California-fuchsia   | <i>Epilobium canum</i> ssp. <i>latifolium</i>                    | 1 / 1  | 7    | 1.23 |      |                    | Switchback right  |   |        |    |
| 4.85 | 1    | Check for different annual <i>Asteraceae</i> 2.5 feet tall  |  |        |      | 1.24 | 1    | 55                 | San Felipe dogweed  | <i>Adenophyllum porophylloides</i>                | 3 / 2  | 6  |
| 4.85 | 1 91 | *saltcedar  | <i>Tamarix ramosissima</i>                                       | 1 / 1  | 5    | 1.26 | r 56 | ~                  | desert woolly-star  | <i>Eriastrum eremicum</i> ssp. <i>eremicum</i>    | 20 / 3 | 2  |
| 4.85 | r    | Sign: "Trail [ascends to left]"   |  |        |      |      |      |                    | The hillside beginning near here is covered with flowering annuals in wet years                       |   |        |    |
| 4.88 |      | Cross wash and gradually switchback left  |  |        |      | 1.31 |      |                    | Switchback left   |   |        |    |
| 4.92 |      | Switchback right and trail turns left 90°   |  |        |      | 1.31 |      |                    | Switchback right  |   |        |    |
| 5.01 |      | Switchback left at ridge  |  |        |      | 1.34 |      |                    | Switchback left   |   |        |    |
| 5.04 |      | Trail turns right 90°   |  |        |      | 1.35 |      |                    | Switchback right  |   |        |    |
| 5.10 |      | Switchback right and trail curves left 90°  |  |        |      | 1.37 |      |                    | Trail jogs left   |   |        |    |
|      |      |   |  |        |      | 1.42 |      |                    | Jct. Hopalong Cassidy Trail   |   |        |    |
|      |      |   |  |        |      | 1.44 | 1    | 57                 | arrow-leaf  | <i>Pleurocoronis plurisetata</i>                  | 5 / 3  | 2  |

