

Sagebrush Ecosystem Program Timeline: Conservation Credit System

| ID | Task/ Milestone/ Decision | Start | Finish | Duration | 2013 | | | | | | 2014 | | | | | | 2015 | | | | | | | | | | | | | | | | | |
|----|----------------------------------------------------------------------------------------------------------------------------|------------|------------|----------|-----------------------------------------------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|
| | | | | | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | | | |
| 1 | Develop RFP SOW | 7/1/2013 | 7/26/2013 | 20d | [Green bar from Jul 1 to Jul 26, 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Approve RFP SOW* | 7/30/2013 | 7/30/2013 | 0d | [Red star in Aug 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Identify funding source(s) | 7/1/2013 | 8/14/2013 | 33d | [Pink bar from Jul 1 to Aug 14, 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Release RFP | 8/15/2013 | 9/16/2013 | 23d | [Green bar from Aug 15 to Sep 16, 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Consultant selection/ negotiate contract | 9/17/2013 | 10/4/2013 | 14d | [Green bar from Sep 17 to Oct 4, 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Approve consultant contract* | 10/10/2013 | 10/10/2013 | 0d | [Red star in Oct 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Submit contract to Board of Examiners | 10/11/2013 | 10/11/2013 | 0d | [Green diamond in Oct 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Board of Examiners approves contract | 11/12/2013 | 11/12/2013 | 0d | [Green diamond in Nov 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Consultant starts work | 11/13/2013 | 11/13/2013 | 0d | [Purple diamond in Nov 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Develop the metrics | 11/13/2013 | 4/7/2014 | 104d | [Purple bar from Nov 13, 2013 to Apr 7, 2014] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Consultant contract "kick-off" presentation to Council | 12/12/2013 | 12/12/2013 | 0d | [Red diamond in Dec 2013] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Consultant progress report/ presentation and Council discussion on metrics | 2/13/2014 | 2/13/2014 | 0d | [Red diamond in Feb 2014] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | Council approves the metrics | 4/10/2014 | 4/10/2014 | 0d | [Red star in Apr 2014] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Develop fully operational credit system | 11/13/2013 | 9/5/2014 | 213d | [Purple bar from Nov 13, 2013 to Sep 5, 2014] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Conservation Credit System "Pilot Program" - demonstration program using the metrics before the credit system is finalized | 4/11/2014 | 9/11/2014 | 110d | [Green bar from Apr 11, 2014 to Sep 11, 2014] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Consultant progress report/ presentation and Council discussion on development of fully operational credit system | 7/10/2014 | 7/10/2014 | 0d | [Red diamond in Jul 2014] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Council approval of final credit system | 9/11/2014 | 9/11/2014 | 0d | [Red star in Sep 2014] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | Conservation Credit System open to accept debits and credits and develop on-the-ground mitigation projects** | 9/12/2014 | 9/30/2015 | 274d | [Green bar from Sep 12, 2014 to Sep 30, 2015] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | USFWS 12-Month Findings Process for Greater Sage-Grouse Listing Decision | 9/30/2014 | 9/30/2015 | 262d | [Blue bar from Sep 30, 2014 to Sep 30, 2015] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

*Decision on this date effects successive timeline items

**Task continues indefinitely

- Sagebrush Ecosystem Technical Team Task
- Governor's Office Task
- Selected Consultant Task
- USFWS Task
- Task/milestone/ decision dependent on previous decision/ task/ milestone
- Sagebrush Ecosystem Council Decision
- USFWS Decision
- Sagebrush Ecosystem Technical Team Milestone
- Selected Consultant Milestone

Sagebrush Ecosystem Program Timeline: USGS Habitat Suitability Mapping

| ID | Task/ Milestone/ Decision | Start | Finish | Duration | 2013 | | | | | | 2014 | | | | | | | | | | | | 2015 | | | | | | | | | | | |
|----|-----------------------------------------------------------------------------------------------------------------------|------------|------------|----------|------------------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|
| | | | | | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | | | |
| 1 | Coordinate with and obtain funding from BLM, NDOW, DCNR* | 7/1/2013 | 7/31/2013 | 23d | [Green bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | SETT coordinate development of BLM and USGS final Work Agreement | 7/1/2013 | 7/31/2013 | 23d | [Green bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Phase I habitat suitability map development period | 7/31/2013 | 1/15/2014 | 121d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Identify all data layers needed for model | 7/31/2013 | 8/15/2013 | 12d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Obtain existing state-wide data for habitat modeling | 7/31/2013 | 9/3/2013 | 25d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Establish a project website | 8/15/2013 | 8/15/2013 | 0d | [Yellow diamond] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | USGS project "kick-off" presentation to Council and discussion on SGMAs and how to use the final map product | 10/10/2013 | 10/10/2013 | 0d | [Red diamond] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | First progress report available for Council review | 11/14/2013 | 11/14/2013 | 0d | [Red diamond] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Develop first draft of state-wide high-resolution PJ data layer | 9/3/2013 | 11/29/2013 | 64d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Initial statistical analysis and modeling – Resource Selection Functions (RSFs) and lek utilization distribution (UD) | 9/3/2013 | 1/15/2014 | 97d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Initial Phase I habitat suitability map and report complete | 1/3/2014 | 1/3/2014 | 0d | [Yellow diamond] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Approve draft habitat suitability map and submit to BLM for inclusion in Final EIS | 1/9/2014 | 1/9/2014 | 0d | [Red star] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | SETT utilize draft habitat suitability map to inform Conservation Credit System "Pilot Program" | 1/10/2014 | 1/9/2015 | 261d | [Green bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Phase II habitat map development period | 1/16/2014 | 1/15/2015 | 261d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Finalize state-wide high-resolution PJ data layer | 1/16/2014 | 8/15/2014 | 152d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Second progress report available for Council review | 8/15/2014 | 8/15/2014 | 0d | [Red diamond] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Obtain additional telemetry data to fill in "data gaps" to refine habitat map** | 3/17/2014 | 9/15/2014 | 131d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | Refine and finalize statistical analysis and modeling – RSFs and lek UD | 8/15/2014 | 12/15/2014 | 87d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | Final (Phase II) habitat suitability map and report complete | 12/31/2014 | 12/31/2014 | 0d | [Yellow diamond] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | Final (Phase II) habitat suitability map presented to Council and adoption of final map | 1/9/2015 | 1/9/2015 | 0d | [Red star] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | Submit articles to peer-reviewed journals | 2/16/2015 | 3/31/2015 | 32d | [Yellow bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | USFWS 12-Month Findings Process for Greater Sage-Grouse Listing Decision | 9/1/2014 | 9/30/2015 | 283d | [Blue bar] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

*Work ongoing since April 2013

Note: SETT and technical modeling experts will be working closely with USGS to during entire mapping process

**Field work contingent upon obtaining additional funding as presented in the draft budget at the 3/27/2013 meeting

- Sagebrush Ecosystem Technical Team Task
- USGS Task (Phase I)
- USGS Task (Phase II)
- USFWS Task
- Sagebrush Ecosystem Council Decision
- USFWS Decision
- Sagebrush Ecosystem Council Milestone
- Sagebrush Ecosystem Technical Team Milestone
- USGS Milestone (Phase I)
- USGS Milestone (Phase II)