

SunGuideSM Software New Version Release Procedures

1. SunGuideSM Software user initiates issues from either SunGuideSM Footprint at <http://fdotweb.datasys.swri.edu/MRcgi/MRentrancePage.pl> or through SunGuideSM Software support number: **210-522-6883**.
2. Southwest Research Institute (SwRI) will recommend the issue resolution and update the SunGuideSM Footprints issue.
3. If the issue requires a change in the requirements of SunGuideSM, the FDOT Statewide Change Management Board (CMB) shall review the proposed solution and vote to accept it or reject it.
4. The FDOT CO will publish a version release number for the modification
5. If the issue is regarding code change and needs third party developer's involvement, FDOT CO will coordinate this effort.
 - a. Any third party who is tasked to perform code changes will check out the current code from the SunGuideSM Configuration Management (CM) repository by requesting the code from the FDOT CO and check back in the completed code through the FDOT CO along with updated documentation after the changes are complete.
 - b. FDOT CO will forward the work to SwRI for integration into the next SunGuideSM Software release and for integration into a patch, if required.
6. Upon FDOT CO approval, SwRI will submit the new release, and FDOT CO will perform IV&V on the software to confirm the fix resolves the footprints issue and release new version.
7. Upon FDOT CO approval, SwRI updates the patch release information at SunGuideSM Software project website.
<http://sunguide.datasys.swri.edu/etc/Patches/>
8. SwRI updates the release documentation on the SunGuideSM Software project website.