

SONOITA CREEK FLOOD and FLOW STUDY COMMITTEE

MISSION: The watershed is a vital component of this community's well being. The Sonoita Creek Flood and Flow Study Committee will (i) make recommendations to the Patagonia Town Council with respect to best practices within its jurisdiction to manage erosion, to enhance water flow, to create optimal flood mitigation and to promote the long-term health of the riparian corridor, (ii) look at the entire watershed area to influence upstream conditions and to optimize downstream consequences, and (iii) educate the public.

AGENDA for September 14, 2017 Meeting

1. Approval of August 10, 2017 Meeting Minutes
2. Update on Town Council action at its September 13 meeting with respect to Murphy Musick request to have the Town of Patagonia join the Community Rating System (Murphy Musick)
3. Update on the Flood Mitigation and Recharge Basin (Dave Ellis)
4. Discussion on committee members officially appointed and the Sonoita Creek Watershed Management Plan.
5. Updates
 - AZDEQ testing for lead and arsenic
 - Arizona Mining Inc Activities in the Sonoita Creek Watershed
 - Tucson Audubon Paton Center grant application for cattle control
 - Harshaw Creek bridge damage
6. Upcoming Events
7. Parking Lot and Radar Screen (~~delete~~; new)
8. Other
9. Next Meeting: October 12, 2017 at 10 a.m.

PARKING LOT (future agenda items)

- Town of Patagonia watershed designation by FS
- Town of Patagonia water improvement projects
- Santa Cruz County flood plain review
- List of private owners of creek bed
- Conservation easement
- Public education program on water related issues
- Flood mitigation plan
- Active Water Management Area (AMA)
- AZ Municipal Water Users Association
- Discussion of possible funding sources
- QUARTERLY REPORT:
 - sub-committee on upstream water retention (Tirion, Bowden, Peterson)
 - sub-committee on retention pond solution (Reese, Bowden, Hays, Beauregard)
 - Story of the Creek brochure

RADAR SCREEN

- Hudbay property ownership