

# 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 January 12, 2017 Meeting

1. Approval of December 8, 2016 Minutes
2. Retention pond solution (update by Dave Ellis)
3. Watershed Planning Concepts - Bill O'Brien of NextGen Engineering
4. Grant Opportunity
5. Upcoming Events
6. Parking Lot and Radar Screen (~~delete~~; new)
7. Other
8. Next Meeting: February 9, 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