

Habitat Assessment Workshop

Timeframe	Topic	Presenter
9:00-9:30	Welcome and Introduction	
9:00 – 9:10	Why we are here	John Graves, FEMA Tom Sibley, NMFS
9:10 - 9:20	Who are we: Introduction of participants	
9:20 - 9:30	History of the BiOp/RPA	John Graves, FEMA
9:30 – 9:45	Value of floodplains for fish and flood management	Tom Sibley, NMFS
9:45 – 10:00	Effects determination in ESA Consultations	Bonnie Shorin, NMFS
10:00 – 10:15	Questions and Discussion	
10:15 – 10:30	BREAK	
10:30 – 11:00	Guidance for FEMA's proposed Habitat Assessment Tool - FEMA	Barry Gall, FEMA
11:00 – 12:00	Case Study – Construction in the Floodplain	DeeAnn Kirkpatrick, NMFS
12:00 – 12:45	LUNCH on your own	
12:45 – 1:00	Permissible Actions <ul style="list-style-type: none"> No Effects Presentation by FEMA of actions that require a floodplain development permit but are accepted by FEMA and NMFS to be No Effect (e.g. Internal improvements in existing structure, stop signs) FEMA Actions that BiOp allows (eg. Restoration, maintenance of existing infrastructure) NMFS 	John Graves, FEMA
1:00 – 1:45	Case Study – Emergency Actions	Tom Sibley
1:45 – 2:15	Alternative analytical approaches to Biological Assessments <ul style="list-style-type: none"> Local analytical tools Previous Programmatic analyses (FEMA, WSDOT, COE) NMFS 	
2:15 – 2:30	Break	
2:30 – 3:15	Question and Answer	
3:15	Wrap-up <ul style="list-style-type: none"> Summary of session Remaining issues of concern 	



FEMA

