

## Matrix Screening – Phase I

CRITERIA	ALTERNATIVES						
	Green (8.08 miles)	Purple (7.74 miles)	Red (7.46 miles)	Orange (6.26 miles)	Blue (2.77 miles)	Teal (7.23 miles)	Yellow (9.03 miles)
100-year floodplain (acres)	6.44	23.64	47.98	91.11	8.71	46.75	6.27
Dams (distance to nearest dam – miles)	0.94	0.1	0.1	0.05	1.41	0.07	0.08
Archeological Site (distance to nearest archaeological site – miles)	0.243	0	0	0	0	0	0
Golf Course (distance – miles)	0.75	0.75	0.5	0.25	0	0.4	1.15
Within Airport Runway Protection Zone (yes/no)	No	No	No	Yes	No	No	No
Limits Airport Expansion Opportunities (yes/no)	No	No	No	Yes	No	No	No
Proximity to downtown Sonora (Sonora can/cannot be seen from this alternative)	Can	Cannot	Can	Can	Can	Can	Cannot
<b>Stakeholder Involvement</b>							
(Stakeholder Preference ranking)*							

\*This will be determined from feedback at this meeting and the comment period