Manchester United Soccer Tournament, Exercise Three
by

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The Manchester United Soccer Tournament project team has identified the following potential risks to their project (see Table 1). The recommend response and justification are also listed.
"Responses to risk can be classified as mitigating, avoiding, transferring sharing or retaining" (Larsen \& Gray, 2014, p214).

| Table 1 Risk response |
| :--- |
| Risk |
| a. Referees failing to show up <br> at designated games |

b. Fights between teams
c. Pivotal error committed by referee that determines the outcome of a game
d. Abusive behavior along the sidelines by parents
e. Inadequate Parking
f. Not enough teams sign up
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for different age brackets

Mitigate at designated games

Mitigate

Avoid

Share

Mitigate

Increased communications and scheduling extra referees can reduce the likelihood of this risk

Team members and couches must take responsible to control this risk. Establish penalties such as fines and/or expulsion from the tournament.

Reduce the occurrence by ensuring adequately trained referees and a review process during the game for questionable calls are in place.

Choose a venue that has a barrier between spectators and the field which is far enough away that verbal jeers are less audible.

Choose a venue with large space for parking. Suggest carpooling or busing to event and make the participant's partly responsible.

All the committee can do is reduce the likelihood or impact by planning registration date far enough ahead to either solicit other teams or reduce the schedule reducing impact.

g. Serious injury Share There is no way to control the risk, be prepared to respond with EMS. Ensure contracts and parent permission slips indicate that parents and/or private clubs are responsible for payment of medical bills.

There are different possible responses to these risks depending on the insight and experience of the evaluator. As with most project processes, the project team will collectively either approve of or change the responses before the Risk Management Plan is completed. A good deal of expert judgement and possible discussion with the stakeholder should be conducted to acquire the risk responses listed above.

## References

Larson, E. W., \& Gray, C. F. (2014). Project management: The managerial process. New York, NY: McGraw-Hill Educational.

Troy,
nicely done but your math is off. Here are the results you should have arrived at:
$\mathrm{Z}=(\mathrm{Ts}-\mathrm{Te}) /$ Sq. root of sum of variance along the critical path
$\mathrm{Z}=(25-28) / \sqrt{ }(3+2+10+1)$
$\mathrm{Z}=-3 / \sqrt{ } 16$
$\mathrm{Z}=-3 / 4$
$\mathrm{Z}=-.75$

Taking -. 75 and using Table A7.2, the probability of completing the project within 25 time periods is approximately .2266 or a $22 \%$ or $23 \%$ if you rounded.

