# Case study 10: Conflicts of Interest 

## Group 1

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## Recap of situation

Case 1: University Agribusiness Links

- Environmental Quality Board - planning a study of livestock operations
- U of M researchers - hired to conduct various portions of the work
- Citizen's advisory group - develop guidelines and identify topics of concern
> Clean Water Alliance of Minnesota
- Agribusiness - a source of U of M researchers' funding
$>$ The study's conclusion would be predictably in favor of expanded livestock operations because of strong agribusiness connection.


## The conflicts

## Are there conflicts of interest?

$>$ Yes, potential financial conflicts

- Not real or apparent (but may develop to real), not perceived
- Guidelines and topics are made by advisory group
- Not enough information on how companies are involved
- Study not started
- Conclusion of study - New policy (limit or expand) on livestock operations - Agribusiness companies financial gain or loss - Research funding
- Researcher may modify/compromise his judgment in order to safeguard existing/future funding
- Not scientific/academic/conscience/nepotism


## Dealing with the potential conflict

## Disclosure

- Required
- Disclose to Board members
$>$ Decision making/new policy
- Disclose to the public
$>$ Prevent loss of public confidence


## Dealing with the potential conflict

## Manage potential conflicts

- Not simple to remove conflicts
- Investigate on how the study will be carried out; who will be involved
- Modify the way of conducting the study so that result is unlikely to be biased
- May consider excluding some of the researchers
- Have advisory group reapprove the choice based on the disclosure provided
- Have a third-party agency monitor and evaluate the study
- Statistical analysis and conclusion


## Dealing with the potential conflict

## Best and worst ways

- Treat it seriously
- Worst way of dealing with it: ignore the problem and move forward


