Grant Writing II: Writing Effective Proposals

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Common Mistakes

A well-written proposal for a poorly designed project





Common Mistakes

The proposed project may be a great idea, but it doesn't match the purpose of the grant program

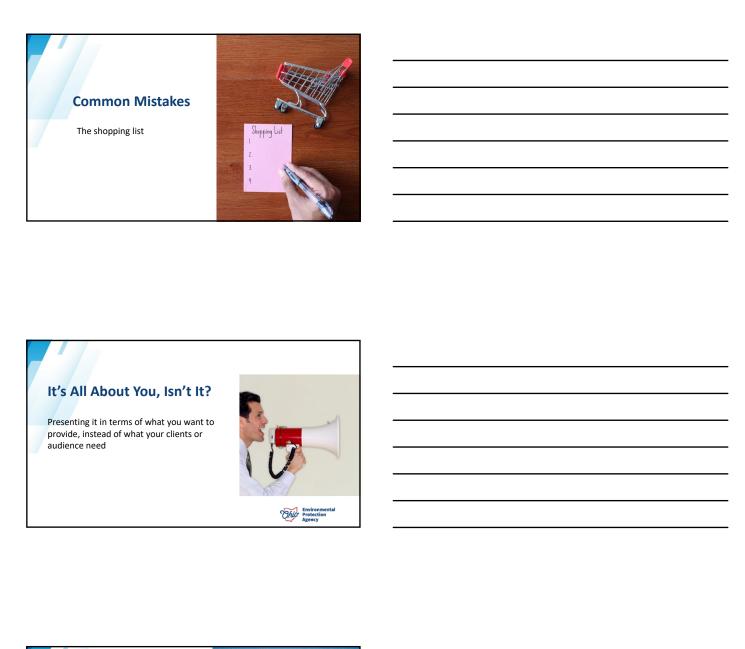












Ferraris and Jalopies



Lack of specifics on equipment purchases:

- Photo
- Manufacturer Specs
- Vendor Quote
- Useful Life & Maintenance Plan
- Why not rent?





Common Mistakes "Trinkets and Trash"

Putting all the grantmaker's buzz words in the first paragraph...and nowhere else





Common Mistakes

Alphabet Soup: "The OFSWCD has worked closely for eight years with ODNR-DSWC, -DOW and -DNAP, using the NAAEE guidelines, to present WET, WILD, and PLT..."



Common Mistakes

Jargon: "This project features hands-on, minds-on activities that draw upon the multiple intelligences of learners, evaluated through authentic and diverse assessment..."





If we offer it, they will come



Common Mistakes

"Drive-by workshops" with no follow-up



Common Mistakes

The Edge to Edge Pizza Proposal (words cover the page from edge to edge)







Common Mistakes "I'll have my school principal/state legislator/mother write a letter of support about what a great idea this is!"

"Wet Ink Specials"

Not finishing a draft proposal early enough for your grant writing buddy or the grant maker to provide you comments and suggestions



Circular Reasoning

Avoid presenting the absence of your solution as the actual problem $% \left(\mathbf{r}_{\mathbf{r}}^{\prime }\right) =\mathbf{r}_{\mathbf{r}}^{\prime }$

Example:



Parts of a Proposal

- Need or Problem Statement
- Goal/Objectives
- Activities
- Outcome Measurements
- Timetable
- Personnel or Organization Qualifications
- Continuation Plan
- Budget Spreadsheet and Narrative





Objective:

Where do we want to be when we're finished?

Example:

"Our after-school program will help children read better."

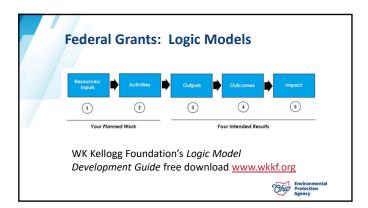


Better example:

"Our after school remedial education program will assist 50 children in improving their reading scores by one grade level. Progress will be demonstrated on standardized reading tests administered after participating in the program for six months."



Specific Measurable Appropriate Realistic Time-bound



Federal Grants Outputs: - # school buses retrofitted - # & type of pollution control equipment installed - Estimated pounds of pollution reduced (DEQ tool) - Cost effectiveness (\$ per pound of PM 2.5 reduced) Medium term Outcomes: - Widespread adoption of retrofit technology by Ohio school districts - documented reductions in emissions of fine particulates and cother pollutants Long-term Outcomes: - Improved air quality in four urban nonattainment counties - Continued progress toward MCDI regional goal of affecting 5 million diesel engines through voluntary actions



Activities: How do we get there from here?

- Who, What, Where, When, and How
- $\bullet\,$ Provide a detailed description for the duration of the project
- Explain the sequence and timing
- Specific activities make it possible to develop the project budget





Sample ObjectiveWhat would be the activities?

The students will create and maintain an environmental home page in our computer lab

- Activity One:
- Activity Two:

Better SampleIf the *Objective* is to improve 150 students' computer and analytical skills...



- Activity one: Analyze the content of a Web page
- Activity two: Compare two Web pages on the same environmental topic
- Activity three: Create a home page about this class's environmental projects

Personnel/Organization Qualifications

- Why are you the one for the job?
- Brief biographical sketches (or job description if not hired yet)
- Evidence of accomplishments
- Endorsements from others
- Stick to what's relevant for the project

Project Evaluation: Things to Think About

- Correlation is not causation: There may be multiple explanations for your good results
- Cost of evaluation relative to overall project
- Must be designed in early
- Include both quantitative and qualitative indicators



Thio Protection

Project Evaluation: Things to think about...

- Lessons learned from UNsuccessful projects
- Purpose of your evaluation



Protection

"Summative Evaluation" (e.g., for reports to the grantmaker)

- Did the program work?
- Did it attain its goals?
- Were the desired outcomes for participants achieved, and were they worth the cost?
- Should the program be continued?



"Formative Evaluation" (to make an ongoing program better)

- What are the program's strengths and weaknesses?
- Which participants do better than others and why?
- Can we operate the program
- m more efficiently without compromising quality?



Program Evaluation Resources WK Kellogg Foundation's Evaluation Handbook http://wkkf.org/resource-directory/resource/2010/w-k-kellogg-foundation-evaluation-handbook Centers for Disease Control's Framework for Program Evaluation in Public Health, http://www.cdc.gov/eval/framework/index.htm



Personnel Salary/wages: number of hours times hourly rate for each position, or % of time @ what salary Benefits and how calculated Rule of thumb: benefits roughly 1/3 of salary Job description if not hired yet

Non-personnel Supplies (consumables): itemized, unit price, totaled Equipment: itemized, unit price, totaled Printing: number of copies times unit price, totaled Travel: miles at specified reimbursement rate, or per diem per traveler Allow for breakage Remember the Buick!

Contractual

- Describe the service being provided
- Name or organization or individual providing the service (or copy of RFP)
- Number of hours times hourly rate
- Grant makers scrutinize closely for contractors' padded indirect costs



Meeting the Match Grant application should tell you how much cash or inkind match is required Always offer at least the estimated value of your organization's staff time and supplies that are not being covered with grant funds Include volunteer hours in your match. http://independentsector.org/volunteer-time includes current estimated rates (\$24.69/hour)

Letters of Support

- "This is a much-needed project, and this organization is terrific."
- That's nice.



Letters of Collaboration

- If someone's participation/permission is crucial to make the project happen, have them write specifically what they will do or provide
- Coach them, or they will write a generic support letter
- Allow time to assemble these letters





A word about innovation...



- Innovative, creative projects make funders' eyes light up
- Administrators (your boss?) want tried-and-true, sound methodologies with a track record of success under similar conditions
- What's a grant applicant to do?

Quick Tip...

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Final Checklist...

- Re-read the RFP or grant guidelines after you've finished the draft
- Understand who will be reviewing the proposal, and tailor your jargon level to their understanding
- Be sure your proposal can pass the Spouse Test





Before you hit the "Submit" button...



- Check your math on the budget
- Check your timeline against the funder's calendar
- Check to be sure you have completed all sections
- Round up needed signatures and collaboration letters



