SYNNEX GOVSO/V



Introduction To Grants

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SYNNEX GOVSolv is a member of the American Grant Writers' Association

www.agwa.us

Competitive Grants For Technology



"...private industry could play a bigger role in helping shorthanded local governments find *grant* opportunities."

- Andy Opsahl, Government Technology Magazine



What Is a Grant?



- A grant is an <u>award (GIFT)</u> of <u>money, direct assistance or assets</u> to an organization for an <u>activity</u> or <u>project</u> to address a <u>specific purpose (NEED)</u>.
- A grant is obtained through a FORMAL written proposal, directed to a funding source, addressing a purpose (NEED) for the funding and detailing actions to confront that purpose.



What Is a Grant?



NEED

Something you HAVE to have



WANT

Something you would LIKE to have





What a Grant is <u>NOT</u>!



- Funding to purchase a specific piece of equipment or service. While grant funds can
 purchase assets and services those items should contribute to the mission of the organization
 in fulfilling certain goals and responsibilities. Grants will fund a project, not a product.
- **Funding for short term deadlines.** Due to the availability of grants, the timeframe needed to complete the application and review process, grants can only be considered a long-term strategic initiative. 6 months turnaround is a guideline.
- **Funding to alleviate budget shortfalls.** Just because an organization can't afford something doesn't mean a grant funder should pay for it.



Who Receives Grants?



Agencies of state, local or regional government, education and non profit agencies.

- Arts & Culture
 - (Museums, Libraries, Historic Resources Preservation)
- Education
 - (STEM/STEAM, Head Start, After School, College/University research, Rural, Professional Development, Native American Tribes, Minority programs, Disadvantaged, Disabled)
- Health
 - (Rural, Minority, Native American Tribes, Disadvantaged, Elderly, Disabled)
- Human Services
 - (Child/Family Welfare, Public Health, Workforce Development, Counseling, Literacy)
- Public Affairs, Society Benefits
 - (Alcohol/Drug Abuse, Crime, Blight)
- Community Development
 - (Tourism, Economic Growth, Library Systems, Beautification, Affordable Housing)
- Homeland Security
 - (Critical Infrastructure, Disaster Prep, Border Security, Election Security)



Who Receives Grants?



<u>Critical Infrastructure Sectors</u>

- → **Chemical:** Manufactures, stores, uses and transports potentially dangerous chemicals
- → **Commercial Facilities:** Sites that draw large crowds such as shopping, business, entertainment and lodging
- → **Communications:** Satellite, wireless, wireline, broadcast
- → **Manufacturing:** Primary metals, machinery, electrical equipment/appliance, transportation equipment
- → **Dams:** Hydroelectric power, water supplies, agricultural irrigation, sediment/flood control, river navigation, industrial waste management, recreation
- → **Defense Industrial Base:** Research/Development, design, production, delivery, maintenance to meet military requirements
- → **Emergency Services:** Federal, State, Local, Tribal, Territorial law enforcement, fire departments and ambulance

- → **Government Facilities:** Federal, state, local and tribal owned or leased
- \rightarrow Healthcare: All levels public and private
- \rightarrow Information Technology: Businesses, academic, internet
- → **Energy:** Fuels, electricity, solar, other
- → **Financial Services:** Depository institutions, providers of investment products, insurance, credit/financing and support functions
- → **Food and Agriculture:** Water/wastewater, transportation of products/livestock
- \rightarrow **Nuclear:** Reactors, materials and waste
- → **Transportation Systems:** Aviation, highway and motor carrier, maritime, mass transit, pipeline systems, freight rail, postal/shipping



Are You Ready For a Grant?



- Does the organization have funds readily available to put toward the project? Funding agencies and organizations require local investment in a project. In the grant world this is called <u>Matching Funds</u> or <u>Seed Money</u>. The amount varies but is typically between 10% and 50%.
- **Does the organization have a grant or fund raising department?** This would be the first stop to look for grant support.
- **Does the organization participate in any partnerships or consortiums?** Teaming with other organizations makes a stronger case for grant funding.
- <u>What is the timeline of the project?</u> Any procurement less than 6 months out would not provide sufficient time to allow the grant process to play out.
- <u>Who are the beneficiaries of the project?</u> Specific beneficiaries or target populations must be identified. The more beneficiaries the better the chances of obtaining funding.
- What are the goals and objectives of the project? There must be measurable and definable goals.
- <u>What happens to the project when the grant money runs out?</u> Grant funders take great care not to put an organization at financial risk to support a new project beyond the grant.
- <u>Is there a proposed budget for the project?</u>
- <u>Who will manage the project?</u> Grant funders will want progress reports and final evaluations.



Grant Preparation



1st: Look for problems or concerns within the community.

Drop-out rates | Crime rates | Unemployment | Literacy scores | Rural access | Minorities | Elderly | Handicapped | Etc.

2nd: Develop an idea that will address the issue(s).

Innovative classroom projects | Computer training labs | Surveillance, Security | STEM, STEAM projects | Transportation | Time, cost savings | Communications, Interoperability | Critical Infrastructure | Citizen Services

3rd: Look for grant programs that match your ideas.

www.grants.gov | State Administrative Agencies | Nonprofits, Foundations | grantsalert.com | Crowdfunding sites



State Pass Through Process



FALL

- Committees finalize program priorities.
- State announces availability of funds.
- State holds regional grant writing workshops.
- Pre-application is available.

WINTER

- Pre-applications due.
- Committees review pre-applications
- Recommendations submitted to the State.
- Notification of funding available.

SPRING

- Final applications solicited
- Special conditions are outlined.
- Applications reviewed and final changes made.

SUMMER

- Award letters sent to grantees.
- Grantees attend mandatory workshops.
- Grants begin July 1.
- Committees set program priorities.
- Next cycle begins.



Strategies For Funding



"Alone we can do so little; together we can do so much."

- Helen Keller
- Joint projects with other agencies
- Regional Planning Commissions or Councils of Governments
- State, regional and national associations
- Volunteer and non-profit organizations

(Non Governmental Organizations, NGOs)



Strategies For Funding



Assure technology is a part of any grant

Deliverables, Exportable Products or Dissemination of information

- Newsletters, articles for publication, public service announcements.
- Training and communications for personnel related to the project
- Website, social media, videos
- Project manual
- Awards programs
- Public meetings, conferences
- Reporting to funders, constituents, government agencies
- Record keeping
- Research and reference
- Instructional materials
- Ordering supplies
- Scheduling personnel, services
- Surveys, small group testing, data mining



Grant Resources



- Federal Grants Clearinghouse, <u>www.grants.gov</u>
- Online Foundation Directory, <u>www.foundationcenter.org</u>
- Independent Grant Resource, <u>www.grantsalert.com</u>
- **US Department of Education**, <u>http://www2.ed.gov/fund/grants-apply.html?src=pn</u>
- US Department of Agriculture, <u>http://www.rd.usda.gov/programs-services</u>
- National Science Foundation, <u>www.nsf.gov</u>
- Council on Foundations, <u>www.cof.org</u>
- American Grant Writer's Association, <u>www.agwa.us</u>



Federal Funding Examples



US Department of Agriculture - Distance Learning and Telemedicine (DLT)

http://www.rd.usda.gov/programs-services/distance-learning-telemedicine-grants

USDA - Community Facilities Direct Loan & Grant http://www.rd.usda.gov/programs-services/community-facilities-direct-loan-grant-program

USDA - Rural Economic Development Loan & Grant http://www.rd.usda.gov/programs-services/rural-economic-development-loan-grant-program

US Department of Ed - High School Graduation Initiatives also know as the School Dropout Prevention https://www2.ed.gov/programs/dropout

US Department of Justice - School Violence Prevention Program (SVPP) https://cops.usdoj.gov/default.asp?Item=2958

US Department of Justice – Bureau of Justice Assistance – Edward Byrne Memorial Justice Assistance Grant (JAG) https://www.bja.gov/Jag/

US Department of Homeland Security - Assistance to Firefighters Grant (AFG) https://www.fema.gov/assistance-firefighters-grant

US Department of Transportation – Better Utilizing Investments to Leverage Development (BUILD) https://www.transportation.gov/BUILDgrants



Foundation/Corporation Examples



Advancing Informal STEM Learning http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504793

American Honda Foundation https://www.honda.com/community

Entertainment Software Association Foundation http://www.esafoundation.org/

Wells Fargo https://www.wellsfargo.com/about/charitable/

Charlotte Martin Foundation http://www.charlottemartin.org/increasing-opportunities-for-minority-youth/

Lockheed Martin Corporate Foundation http://www.lockheedmartin.com/us/who-we-are/community/philanthropy.html

Dart Foundation https://www.dartfoundation.org/grants/

Lowe's Community Partners https://newsroom.lowes.com/apply-for-a-grant/

Foundation for Rural Service https://www.frs.org/programs/grant-program

BBVA Compass Foundation – Community Giving https://www.bbvacompass.com/our-story/corporate-responsibility/foundations.html



Professional Grant Consultants



DO YOU NEED A GRANT WRITER?

How long does it take to write a grant?*

- Federal = up to 120 hours
- State & pass through = 80 to 100 hours
- Foundation = 40 to 60 hours
- Corporate = 20 to 40 hours
- Community = 20 to 40 hours

*Based on experienced professional grant writers

Who are you competing with?

- Federal
 - Professional writers and consultants, experienced with each particular grant
- State & pass through
 - Full time agency writers
 - Department heads
 - Professional writers
- Foundation, Corporate & Community
 - Professionals
 - Department heads
 - Agency writers
 - Community Organizers
 - Charity organization volunteers



Professional Grant Consultants



What is A GRANT WRITER?

Duties and Responsibilities:

- Research and identify government, corporate and foundation funding prospects
- Generates proposals for grant programs
- Manages the grant process including accounting, reporting and evaluation
- Conducts training of staff and constituents as necessary
- Develops and maintains contacts within government, industry and the non-profit sector.
- Can act as an independent evaluator of grant packages

Skills required:

- Excellent oral, writing and computer skills
- Persuasive
- Analytical
- Detailed
- Creative
- Problem solver
- Goal oriented
- Self motivated
- Strong interpersonal, human relations skills
- May need to pass a background check

Education and experience:

- Minimum of a Bachelor's Degree, Advanced Degrees are preferred
- Certification and additional coursework is a plus
- Past success in securing funding through grants
- Prior work with non-profits including fund raising
- Service as a member of a grant writing team
- Typical backgrounds are education, languages, history, political science, literature



Synnex Grant Support



- Basic training up to advanced grant writing certifications.
 ★ (Through the American Grant Writers' Association)
- Screening of opportunities and program development.
- Grant research.
- Referral to professional grant writers and consultants.

