iLamp Grant Opportunities & Application Strategy



\$800B

Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant

US Department of Transportation Annual through 2024



\$1M+

For corridor charging and up to \$15 Million for community charging in Charging Fueling Infrastructure Grant

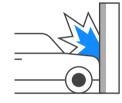
US Department of Transportation Annual



\$100M

In Strengthening Mobility and Revolutionizing Transportation (SMART) Grants

US Department of Transportation Appropriated annually for fiscal years (FY) 2022-2026



5B over 5 years

as part the systems-based Safe Streets and Roads for All grant program designed to reduce accidents and fatalities in underserved communities

US Department of Transportation Annual



In National Highway Traffic Administration (NHTSA) Discretionary Safety Grants and Cooperative Agreements

US Department of Transportation Annual



Disadvantaged Communities

Are a priority for grants associated with the Bipartisan Infrastructure Law (BIL)

Justice 40 Initiative

Aggregate Sub Territorial Impact

The federal government favors applications that exhibit a broad regional impact, encompassing multiple communities within a metropolitan area, over single-entity applications. This approach aims to maximize the overall number of individuals positively affected by the awarded grant, acknowledging that most people reside, work, and engage in leisure activities within a specific geographic area, regardless of legal boundaries.

Consequently, submitting an application through a Municipal Planning Organization (MPO) rather than a single city or town within the MPO can increase the likelihood of success.

Demonstrate leadership

Engage with a community by providing anecdotal evidence of the wider iLamp territorial network. Letters of support are beneficial, but prior instances of successful collaboration are even more compelling.

Solve Problems

The ability to demonstrate a relationship between a variety of problems and the iLamp services available shown to have many beneficial impacts is advantageous for the grant reviewer.

The Narrative

Integrate accounts that encompass labor accessibility, skilled personnel, and the rate of deployment. The federal government prefers shorter timeline implementations. Consider the potential to advance claims of success that can influence political triumph.



\$1B

in grants and cooperative agreemennts for eneergy Improvvement in Rural or Remote Areas

Office of Clean energy Demonstrations Annual through 2026



₩ **\$1M**

in grants for renewable energy systems and up to \$500K in grants for energy efficient systems as part of the Rural Energy for America Program Renewable Energy Systems & Energy Efficiency Improvement Guaranteed Loans & Grants

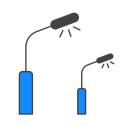
US Department of Agriculture Quarterly through 2024



Title17

the Innovative Clean Energy Loan Program offers fnancing for projects that deploy a new or significantly improved technology

Loans Program Office



\$5B

in grants to Prevent Outages and Enhance the Resilience of the Electric Grid

Grid Deployment Office Available until epended



\$5B

in grants to Upgrade Our Electric Grid and Ensure Reliability and Resiliency

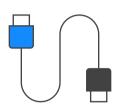
Clean energy Infrastructurre Available until expended



\$600M

per year in Smart Grid Investment Grants

Grid Deployment Office



\$2M+

in Building Resilient Infrastructure and Communities (BRIC) grants

US Department of Homeland Security - FEMA



\$200M+

in total funding for 100 congressionally directedd projects as part of the Pre-Disaster Mitigation grant program

US Department of Homeland Security - FEMA

Grant Stacking

The utilization of presenting a compelling and strategic approach which encompasses all ancillary services is a worthy exploration. For example, Sustainable Solution 4 All (SS4A) provides financial assistance for hardware and software expenditures associated with lighting upgrades, while a separate grant supports the deployment of a camera positioned on the same lighting fixture.

Justice 40 Initiative

Even if a community does not possess a significant number of census tracts designated as Justice 40, areas in proximity to Justice 40 designated areas can be incorporated into the application's language and impact statement.

Feedback & Support

Demonstrating community engagement is crucial, and it is imperative to acknowledge that not every community member possesses the ability or desire to engage in the same manner. This may be attributable to a variety of constraints, encompassing physical, financial, or linguistic barriers (for non-native English speakers), as well as geographical distance from meeting locations. Furthermore, it is essential to consider the preferred modes of communication among community members, such as written materials, public service announcements (PSAs), or digital formats, including channels such as email or social media. Establishing a systematic, rather than ad hoc, approach to project communication is of paramount importance.

Job Creation & Economic Implications

It is essential to consider the potential impact of even short-term employment opportunities, particularly if the positions generated have long-term ramifications beyond the project's scope. Additionally, the creation of new labor supply or workforce development that was previously nonexistent should be acknowledged, as well as the establishment of above-average wage positions within the North American Industry Classification System (NAICS) job code framework.

Deliver More Than Expected

If applicable, exceed the minimum grant match requirement. When a match is required and feasible for the grant applicant, providing more than the minimum grant match contributes to higher application scores.

Designated Committees

This approach provides the federal government with a heightened level of assurance regarding project success, continuity in the event of personnel turnover, and enhanced resilience during mayoral transitions. Additionally, it contributes positively to considerations related to efficiency and expeditious deployment.

Always Look Ahead

Proactively pursue and prepare for upcoming grant opportunities within established timeframes. Mobilization in advance is conducive to not only generating superior work outputs but also acquiring superior-quality vendors and labor.

Be Proactive

Make sure to attend the webinars that are being offered. The majority of federal agencies will explain helpful tips in great detail. Review the frequently asked questions that are available and read the call transcripts that offer guidance and direction.

Look For Examples

In the pursuit of successful grant applications, it is prudent to seek out relevant examples for guidance. In cases where there is a comparable peer

city or town that has previously secured funding, particularly within the same geographic region, consider reaching out to inquire about the possibility of reviewing their application. Establishing a rapport or ensuring non-competitiveness with their potential upcoming funding cycle for a subsequent grant is crucial.