Part 1: Grant Proposal Template

Description: What does your project do (explain in less than 200 words)? GoFund / GoPay enables principal-protected endowments, where yield generated off the principal is given to a beneficiary

Problem Statement: how does your project solve problems or gaps in the Terra ecosystem?

This project addresses the area of subscription payments. Use cases include:

- Grants where they require an ongoing monthly stream of funds, instead of a lump-sum (without risking the capital, besides usual risk of underlying yield generating protocols)
- Content providers / premium newsletters, where members 'subscribe' via GoPay
- Allowing multiple entities to support a project (for example Delphi, Terra Community, & LFG could all contribute amounts independently)

Goals: what does success look like for your project?

There is an example use case of this project available on https://gofundust.money, it includes an example of how it can be used to fund individuals.

Schedule: what are the milestones of your project and the timeline for each? List each milestone and amount of grant funding required at each stage.

Schedule:

- Audit complete of initial contracts (grant funding required)
- Building out of use case to help relayers get funded (integration with apollo safe, new feature to enable to send yield to multiple beneficiaries) (no funding requested)
- Add alternate yield generating options (for example staking) that provide principal protected investment for capital. (no funding requested)
- Creation of NPMs that other dApps can integrate with (no funding requested)
- Add alternate front-ends customized to for other use cases (white label services) (no funding requested)

ETA: what is the estimated date that everything will be completed?

There is no ETA. This will never complete. The initial POC is complete. The aim is to self-fund this via an admin fee charged on the yield. (This may change at a later date)

We estimate that functionality required to provide the 'relayers proposal' should be done in 2Q 2022.

Use of Funds: how do you plan to spend the grant? Provide an outline of your budget in the table below.

Expense	Monthly Cost	Total	Category (Contractor, Operations, Infra)
Audit			Audit

Sum of Costs: [enter amount here]

Part 2: Category Specific Questions

Depending on what type of project you're requesting a grant for, fill out the appropriate supplement below: 1) Infrastructure, 2) Research & Education, 3) Community Growth

Open Source Infrastructure

Please answer as many questions as possible. The more information we have to work with, the better understanding we have of how we can help you.

We plan on providing the base functionality as open source. Code is currently available here - https://github.com/gofund-ust/

a. Provide an overview of the technology stack to be used.

We plan on keeping the following components open source, to serve as a medium complexity example of smart contract and anchor earn usage, to help the ecosystem.

- React Front end (https://github.com/GoFund-UST/GoFundUST)
- Smart contract (https://github.com/GoFund-UST/smart-contracts)
- NFTs contract is not currently open sourced.
- b. How does your project implement the Terra blockchain?
- Anchor Earn

- Smart contracts
- Usage of Terra.js / medium complexity of a 'simple' web front using react
- Include mock-ups of the user experience or workflow.
 See http://gofundust.money
- d. Include data models / API specifications of the core functionality (if applicable). Not applicable
 - e. Documentation of core components, protocols, architecture, etc. to be deployed
 - f. PoC/MVP or other relevant prior work or research on the topic?
 - g. What will your project not have or will not provide or implement?

Research & Education

- a. What field of technology do you plan to advance? (e.g. blockchain, cryptography, distributed systems, scalable DeFi)
- b. What relevant prior work or research have you done on this topic?

Community Growth

- a. What medium will you be using to educate developers? (e.g. physical event, virtual event, hackathon, workshop, content/media campaign, etc)
- b. Describe the audience for your educational project.
- c. How many people will you plan to reach with your project?

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