Instructions for the Project Economic Section

These instructions are provided to assist applicants in preparing materials for key financial components of the operating plan: the operating budget, net operating income, net profit and loss, terminal value calculation, and unlevered internal rate of return. Overall, applicants are responsible for delivering a thorough economic analysis of their cultural arts project.

Net Operating Income (NOI)

1. Operating Budget:

- Prepare a detailed budget listing all revenue sources and expenses for each of the 5 years in the eligibility period.
- Ensure this budget thoroughly covers the operation of the cultural arts project and aligns with your market study and operating plan.

2. Calculate Net Operating Income:

- o For each year, subtract total operating expenses from total revenues to determine the NOI.
- o Provide both annual and total NOI for the entire eligibility period.

3. **Debt Obligations**:

o Exclude any debt obligations related to project financing when calculating NOI.

Net Profit and Loss

• Determine the net profit or loss each year by subtracting the annual payments of principal and interest from the annual NOI.

Terminal Value Calculation – For Projects in which the applicant will own or have control over the improvements at the end of the eligibility period.*

1. Depreciation (39-year straight line depreciation):

- o Calculate total project costs by adding both eligible and ineligible costs (including building purchases, if applicable).
- o Determine annual depreciation by dividing total project costs by 39.
- Subtract annual depreciation from total project costs each year, starting after project completion until the end of the eligibility period.

2. Land Value:

- o Provide an appraisal of the land and building at the time of application.
 - Adjust the current land value for annual inflation up to the project's exit point using an inflation rate supported by your market study.
 - o If the applicant does not own or control the land at the end of the eligibility period, do not include the land value.

3. Calculate Terminal Value:

 Add the adjusted remaining project costs (after depreciation) and the adjusted land value to determine the terminal value at the end of the eligibility period.

*For Projects in which the applicant will not own or have control over the improvements at the end of the eligibility period, assume a terminal value of \$0.

Unlevered Internal Rate of Return (IRR) Calculation

1. **IRR Computation**:

- o Calculate the unlevered IRR with and without tax credits using the terminal value calculated above.
- Use the total project costs as the investment amount for this calculation.