REQUEST FOR PROPOSALS:
Randomized Controlled Trials of Criminal Justice Programs and Practices

(Submissions are accepted on a rolling basis; there is no deadline.)

I. Overview:

Arnold Ventures (AV) is a nonpartisan philanthropy whose core mission is to invest in evidence-based solutions that maximize opportunity and minimize injustice. This Request for Proposals—a joint effort of AV’s Criminal Justice and Evidence-Based Policy initiatives—seeks grant applications to conduct randomized controlled trials (RCTs) of criminal justice programs and practices (“interventions”) in the United States that fall into one of three tiers:

(i) The intervention is backed by promising prior evidence suggesting it could produce sizable impacts on important criminal justice outcomes (e.g., prevent violence, reduce recidivism, minimize injustice, improve health/employment of persons formerly involved in the justice system);
(ii) The intervention is widely adopted in practice, but has not yet been rigorously evaluated and its impacts on key criminal justice outcomes are thus largely unknown; or
(iii) The intervention is growing in use and likely to become widely adopted, but has not yet been rigorously evaluated.

While this Request for Proposals focuses on RCTs, we will also consider certain rigorous quasi-experimental designs when random assignment is not feasible, as discussed under “study design” below. Submissions are welcome in all areas of criminal justice; we especially encourage those that align with a priority area of the Criminal Justice initiative (i.e., policing, pretrial justice, community supervision, prisons, and reintegration) or with the Evidence-Based Policy initiative’s focus on areas where prior studies have identified a number of promising interventions (e.g., youth crime prevention).

Our ultimate goal in this effort is to build credible evidence about “what works” to improve criminal justice outcomes and, in particular, to grow the number of criminal justice interventions rigorously shown to produce important improvements in people’s lives. Few such proven-effective interventions currently exist, and until they do, our nation will lack critical knowledge needed to move the needle on crime, injustice, and other key criminal justice outcomes.

II. Application Process and Selection Criteria:

A. We ask applicants first to submit a letter of interest (maximum three pages). Applicants whose letters are reviewed favorably will be invited to submit a full proposal (maximum six pages). There is no deadline for submitting a letter of interest; applicants may submit a letter at any time via email to CrimJusticeRCTs@arnoldventures.org. We will notify applicants within one month whether they are invited to submit a full proposal (full proposals must be invited). Applicants may use their own format, with single or double spacing, and an 11-point font or larger. The page limit does not include attached letters or other documents specifically requested in this Request for Proposals.
B. Letters of interest and full proposals will be reviewed jointly by the AV Criminal Justice and Evidence-Based Policy initiatives, based on the selection criteria below. Review teams have substantive expertise in criminal justice and rigorous impact evaluations.

C. Selection Criteria:

We ask applicants to address the following four criteria in both the letter of interest and the full proposal. The full proposal should provide more detail (e.g., on the study design) than the letter of interest, and also address any questions or issues identified by AV in its invitation to submit a full proposal.

- **PROMISING OR WIDELY-ADOPTED**: Is the applicant proposing to evaluate an intervention that falls into one of the following three tiers?

  (i) The intervention is backed by promising prior evidence suggesting it could produce sizable impacts on criminal justice outcomes of clear policy importance, such as rates of crime, violence, or incarceration, economic well-being of persons formerly incarcerated, or community trust in police. For example, we specifically encourage applications seeking to replicate findings from prior impact evaluations that are especially promising but not yet conclusive due to study limitations—e.g., short follow-up period, single-site study design, or well-matched comparison groups but not randomization. (Please provide full citations to the relevant prior studies as an attachment to the letter of interest.) As a threshold condition for “promising” evidence, applicants should show that the intervention can be or (preferably) has been successfully delivered under real-world implementation conditions.

  (ii) The intervention is widely adopted in practice, but has not yet been rigorously evaluated and its impacts on key criminal justice outcomes are thus largely unknown.

  (iii) The intervention is growing in use and likely to become widely adopted, but has not yet been rigorously evaluated.

Appendix A contains illustrative examples of four interventions that we believe meet the “promising” or “widely adopted” criteria and would be excellent candidates for RCT funding.

- **EXPERIENCED RESEARCHER**: Does the applicant’s team include at least one researcher in a key substantive role who has previously carried out a well-conducted RCT? A well-conducted RCT is characterized, for example, by low sample attrition, sufficient sample size, close adherence to random assignment, and valid outcome measures and statistical analyses. To address this criterion, we request that applicants submit reports from prior RCTs the researcher has conducted (please send the full study reports as email attachments to the letter of interest – no more than two reports in all). Reviewers will rely primarily on these reports in assessing this selection criterion.

- **STUDY DESIGN**: Is the applicant’s proposed RCT design valid? In other words, does it have a sufficiently large sample (as shown through a power analysis) and other elements needed to generate credible evidence about the intervention’s impact on one or more targeted outcomes of high policy importance? We strongly encourage designs that measure such outcomes in both the short and longer term, as appropriate for the type of intervention and study, to determine
whether the effects endure long enough to constitute meaningful improvement in people’s lives. Reviewers, in assessing an applicant’s proposed design, will use Key Items to Get Right When Conducting RCTs of Social Programs as a reference.

Applicants, as part of their discussion of this criterion, should specify the study’s primary outcome(s) of interest; how they will measure the outcome(s) and over what length of time; and what analyses they plan to conduct (e.g., any subgroups to be examined, regression methods to be used).

While we generally seek to fund RCT evaluations, we will also consider submissions for rigorous quasi-experimental evaluations if the applicant can make a convincing case that an RCT is not feasible. In such cases, we ask applicants—in addition to addressing the design elements above (e.g., sizable sample, important outcomes, extended follow-up)—to show that the proposed study adheres closely to the design features empirically shown to increase the likelihood of a valid quasi-experimental finding, as described in this document.

FUNDING AND OTHER PARTNERS: Do funders of the intervention and any other essential parties agree to the study? To verify such agreement(s), the reviewers will look for attached letters or other communications showing that the necessary parties (e.g., funder and/or provider of the intervention) assent to the study, including random assignment. Such agreement(s) may be tentative at the time the letter of interest is submitted, but should be finalized before submission of the full proposal. We especially encourage agreements in which the necessary parties not only assent to the study, but also provide a credible description of how they or others would use the study findings to inform program or policy decisions.

In the RCT grants awarded under this Request for Proposals, we will generally fund the cost of the study and expect other parties to pay the cost of delivering the intervention to the treatment group. However, we may help support costs of intervention delivery in a limited number of grant awards where the case for an RCT evaluation is particularly compelling—based, for example, on especially promising prior evidence. In these situations, AV funding support for intervention delivery would be limited to the amount needed to enable a sufficiently-sized RCT evaluation to go forward. Applicants seeking such funding support should so indicate in their submission, and provide the compelling reason(s) for the request.

D. Other items to include in the letter of interest and invited full proposal:

1. Applicants should specify the amount of funding requested, and, for the full proposal only, attach a one-page project budget that is consistent with AV’s indirect cost policy (see Appendix B). We encourage the use of administrative data (e.g., arrest records, state employment and earnings data) to measure key study outcomes, wherever feasible, in lieu of more expensive original data collection. In addition, if the applicant proposes any implementation research to complement the RCT, we suggest streamlined approaches that do not greatly increase the overall study cost. If additional funding from other sources is needed to carry out the study, we request that the applicant’s budget show (i) the total study cost, and (ii) the portion of that cost to be covered by AV; and include an attached letter or other communication showing that the additional funding will be in place prior to AV’s grant award.

2. Applicants should specify the proposed recipient of the grant award, which we generally expect to be a tax-exempt organization (e.g., nonprofit organization, university, or governmental unit).
If an organization is not tax-exempt and wishes to apply, please contact Amanda Moderson-Kox (see contact information below).

3. Applicants should briefly address how their study meets recognized ethical standards for research with human subjects.

4. Applicants invited to submit a full proposal will be asked to provide brief administrative and budget details on the project per a standard Arnold Ventures template.

III. **What To Expect in the Grant Agreement:** We will ask awardees, as a condition of their award, to –

- Pre-register the study on the Open Science Framework (OSF) website and, prior to commencement of the study, upload a copy of the research and analysis plan described in their proposal.

- Provide us with brief phone or email updates on the study’s progress on a periodic basis, and before making any key decisions that could materially affect the study’s design or implementation.

- Submit concise reports on the impact findings at appropriate intervals. These reports should make it easy for readers to see the study’s main results and gauge their credibility (e.g., by showing the similarity of the treatment and control groups in pre-program characteristics, the amount of sample attrition, and the statistical significance of the impact findings).

  - and -

- Make their datasets and related materials (e.g., survey instruments, code used to clean and analyze datasets) publicly available on the OSF site. We ask applicants to do this within one year of the last data collection, and only to the extent allowed under any confidentiality/privacy protections.

[Note: The above list previews the main items in the grant agreement, but is not an exhaustive list of the conditions of the award.]

IV. **Questions?** Please contact Amanda Moderson-Kox (amodersonkox@arnoldventures.org, 608-698-6560).
APPENDIX A:
Illustrative Examples of Criminal Justice Interventions Meeting the Criteria for Promising Prior Evidence or Widespread Adoption

Promising Prior Evidence:

- **Baltimore City Drug Treatment Court** is a voluntary program for adults who have been convicted of non-violent, drug-related offenses that seeks to reduce recidivism by offering drug abuse treatment services following their conviction while keeping them under intensive supervision. In a well-conducted RCT with a sample of 235 adults, the study found that assignment to the Drug Treatment Court reduced both the numbers of arrests and convictions per person by more than 30 percent over the 15-year period following study entry (e.g., the average number of arrests per person was 8.7 in the control group versus 5.8 in the treatment group, a difference that was statistically significant at the 0.01 level). We believe this intervention is a strong candidate for a replication RCT, conducted in another jurisdiction, to determine whether the sizable effects found in the Baltimore study can be reproduced in other sites and the current time period. A successful replication would provide strong confidence that expansion of this intervention, with faithful adherence to its key features, would produce important improvements in participants’ lives and public safety.

- **Multisystemic Therapy (MST)** is an intensive intervention for youth with severe conduct problems and their families aimed at reducing criminal behavior in adolescence. Delivered by specially-trained therapists, MST seeks to address both individual (e.g., cognitive) and systemic (e.g., family, school, peer) factors that are known to be associated with youth antisocial behavior. MST has been evaluated in multiple RCTs in the United States and other nations, most but not all of which have found that MST produced sizable, sustained decreases in youth criminal activity (e.g., 20-60 percent reduced likelihood of arrest). However, the highest-quality U.S. RCTs had relatively small samples and evaluated MST as delivered by graduate students with close supervision by the MST developers. We believe MST is a strong candidate for a large U.S. RCT to evaluate the intervention as delivered on a sizable scale by trained community service providers, to hopefully confirm the intervention’s effectiveness under real-world implementation conditions.

Widespread Adoption:

- **Thinking for a Change (T4C)** is a widely-used, cognitive–behavioral curriculum developed by the U.S. Justice Department’s National Institute of Corrections (NIC) that aims to change the criminogenic thinking of justice-involved persons, thereby reducing recidivism. T4C is delivered by corrections professionals in prisons, jails, detention centers, community corrections, probation, and parole settings across the country. Since the early 2000’s, NIC has trained more than 10,000 individuals as T4C group facilitators and more than 500 trainers in 28 states who can train additional staff to facilitate program delivery. T4C has not yet been evaluated in a well-conducted RCT to assess its impact on recidivism and other important outcomes.

- **Effective Practices in Community Supervision (EPICS)** is a widely-used 13-module curriculum developed by the University of Cincinnati Corrections Institute that is designed to teach probation and parole officers to apply the principles of effective intervention and core correctional practices specifically to their community supervision practices. Since 2006, more than 80 state and county criminal justice departments have adopted EPICS. EPICS has not yet been evaluated in a well-conducted RCT to assess its impact on criminal behavior and other important outcomes.
References:


3 https://nicic.gov/thinking-for-a-change

4 https://cech.uc.edu/content/dam/refresh/cech-62/ucci/extended-web-pages/epics-s-overview-acc.docx
APPENDIX B:
Arnold Ventures
Indirect Cost Policy
Effective February 1, 2018

Policy Purpose
Arnold Ventures ("AV") requires that any resources awarded by AV to an organization be dedicated to the costs necessary to accomplish the purpose of a grant.

Direct & Indirect Cost Definitions
AV permits grantees to request funding for all of the direct costs associated with a project, including salaries and federally required benefits for employees, travel, meetings and conferences, data access fees, and payments to third-party consultants and sub-grantees that are directly attributable to or created specifically for the purpose supported by a particular grant. Moreover, AV also recognizes that in order to successfully accomplish the purpose of a grant, grantees often need additional financial support to cover a portion of their indirect costs. AV’s Indirect Cost Policy (the “Policy”) defines indirect costs as organizational costs incurred for a common or joint purpose benefitting more than one project and not exclusively attributable to or created for the project supported by a particular AV grant. Please see Attachment for examples of indirect costs covered under this Policy.

Allowable Indirect Cost Rates
The Policy permits institutions of higher education, including community colleges, to receive an indirect cost rate of 15 percent (15%) of total direct project costs; all other organizations (e.g., non-profit, governmental, for-profit, etc.) may receive an indirect cost rate of 20 percent (20%) of total direct project costs. 1, 2

Requirements
For each grant proposal, grantees must provide: (i) a project budget, (ii) a corresponding budget narrative that clearly outlines and defines the total direct project costs, and (iii) fringe rate calculation detail for all personnel allocated to the project within the project budget.

Each new grant request received by AV will be independently reviewed and approved subject to the provisions set forth in this Policy. AV maintains the sole discretion to determine the approved classification of direct and indirect costs for each grant.

Please contact Bridget Williamson, AV’s Finance Manager, at BWilliamson@arnoldfoundation.org with any questions regarding this Policy.

1 Grants with the primary purpose of providing general operating support are not subject to this Policy.
2 Third-party consulting or subcontract expenses, sub-awards, and tuition (if applicable) shall not be included as part of the total direct project cost base for the indirect cost calculation.
3 Please review AV’s Budget Template for additional guidelines.
Attachment: Examples of Indirect Costs

The examples listed in this Appendix A are for general guidance. The list is not exhaustive, and AV, in its sole discretion, will make the final determination on the approved classification of direct and indirect costs for each grant.

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<th>Expense Type</th>
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| **Personnel**        | Executive Management (e.g., CEO, COO, CFO, Executive Director, etc.) and Central Operational Functions (e.g., Accounting, HR, IT, Legal, etc.)
| **Consultants**      | Contracted work for general operational functions (e.g., legal work or audits)
| **Travel and Accommodations** | Any travel not required to achieve the grant’s purpose; accommodation costs over and above the market rate for a specific area |
| **Equipment**        | Equipment that can be used by an institution for other purposes or projects (e.g., computers, telephones, office furniture)
| **Rent**             | Office space rental and utilities associated with central operational functions (i.e., rent expenses incurred whether or not the subject grant is awarded)
| **Other**            | All materials and supplies used for more than one purpose or project, printing and postage costs, memberships and subscriptions, hardware and software programs for general operational functions, organizational insurance, etc.

Note: Direct and indirect costs awarded to grantees may only be used for charitable, educational, and/or scientific purposes as such purposes are generally defined by those authorities interpreting the provisions of Section 501(c)(3) of the Internal Revenue Code, and may not be used to carry on propaganda, influence legislation, fund any political campaign, influence the outcome of any election, carry on any voter registration drives, or violate any applicable local, state, federal, or foreign law.

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4 To the extent members of an executive management team are contributing to the project beyond their normal role as an organizational leader, a grantee may request a direct allocation with a corresponding justification explaining the additional contributions of such individuals.