APPLIED POLICY PROJECTS

A Handbook for Students, Advisors, and Clients

Department of Public Policy
UCLA Luskin School of Public Affairs
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I. PURPOSE:
PROFESSIONAL POLICY ANALYSIS

The Applied Policy Project (APP) is the capstone of the Master of Public Policy education. It is supposed to be “live” work—not a mere classroom exercise, but rather something that could be published as a piece of applied research or used by a real decision maker in choosing among courses of action or judging the performance of current programs.

The Applied Policy Project is two things at once: a piece of policy work for a client seeking a practical answer to a real-world question and an academic exercise for which students receive course credit.

Each APP team is responsible for finishing a project under real-world conditions: a client who may be interested in a question different from what the team would prefer, deadlines that are too tight to answer a question “perfectly,” resource and bureaucratic constraints that prevent the gathering of the data one would ideally like to use, and so on. Advisors are to give counsel on these constraints but not to eliminate them or even to become personally involved. Each APP team is expected, as part of the exercise, to negotiate with clients, meet tight deadlines, and find ways to make the team work effectively within existing constraints. Working well with clients is an essential part of this process. The goal is not to tell clients what they expect or want to hear. The goal is to help clients identify key problems and develop useful solutions to them. Sometimes this process will require “pushing back,” convincing clients that their own assumptions, ideas, and practices may not be the best way to approach a problem, even given the client’s own objectives.

Team members are also students. They take part in required seminars (the Public Policy 298 A, 298B, and 298C sequence), and are called upon to give and receive constructive but searching criticism on one another’s projects. They are expected, with the help of advisors and other faculty, to employ the skills taught in the program and to draw on relevant and useful social science findings. They are responsible for producing a product that convinces faculty, as well as clients, that their answer to the question posed is well grounded, appropriate, and useful—the “best” answer that could be identified given the constraints of time, resources, access, and availability of data.

Finally, as a piece of classwork the APP report must be capable of being made publicly available. All APPs will be presented before a public audience, and the best ones will be posted on the departmental website. Short appendices containing sensitive information could conceivably be cut or redacted, and proper names need not normally appear in the written or oral versions, but APPs cannot normally be based on secret or proprietary information, and their conclusions must be capable of being made public.

The APP is not intended to be just another assignment, a long term paper, a “fact pack,” or an abstract academic essay. It is supposed to be a true act of synthesis that brings to bear the skills and knowledge gained in the MPP program for the purpose of solving a real-world problem of some significance. It should bridge the gaps between academic coursework and public service employment, between intellectually acquired skills and their practical application.
II. GUIDANCE:
THE APP ADVISOR AND ANALYTICAL RESOURCES AT UCLA

Primary Faculty Advisors

In the Fall quarter, students—almost always in teams—will be matched with one of the three APP advisors. These primary faculty advisors will help students to refine their questions, develop a structure for their APPs, and formulate an analytical approach and methodology. The advisors have “generalist” responsibility for overseeing the APP process and providing guidance to their assigned students. The role of the APP advisor is NOT to solve problems or determine the content or methods of the APP. Instead, the advisor is a facilitator who helps students solve their own problems and provides advice about how to design and execute original, applied research. Managing the advisor relationship is an integral part of the APP process. To get the most out of the advising process, students should come to all advisor meetings well prepared, with written materials that clearly identify problems, issues, and options about how to address them.

Other Faculty

Students are strongly encouraged to call upon other faculty in the Department, the School, or other units at UCLA to seek substantive advice on the content and particular subject of the APP or to tap into particular methodological expertise. The Department’s own faculty members, in fact, expect to receive these inquiries. When contacting other faculty members, students should be well prepared. Rather than asking how to best approach asking their policy question, students should come armed with several possible approaches and ask for feedback regarding these options. When students have concerns about data analysis, they should prepare specific methodological questions. Faculty members beyond the students’ advisors may also be helpful in identifying additional research resources, from people to interview to data sources, but this form of advice is only helpful early in the research process. Here as well, students should come prepared having identified data sources and then ask faculty about the potential of additional resources that the students have not yet considered.

Additional Analytical Resources

Various institutes and centers on the UCLA campus may be sources for analytical assistance and relevant data. Students should become familiar with the institutes and centers most relevant to the substantive issues addressed in their APPs. They are easily identified by exploring the links provided by policy area on the Department’s web site. A few of the myriad possible resources at UCLA include the following:

STATISTICAL COMPUTING RESOURCES
http://www.ats.ucla.edu/stat/

SOCIAL SCIENCE DATA ARCHIVE
http://www.library.ucla.edu/location/social-science-data-archive

GEOGRAPHIC INFORMATION SYSTEMS (GIS) AND VISUALIZATION
https://idre.ucla.edu/programs/gis-visualization
III. GETTING STARTED:
TOPICS, QUESTIONS, CLIENTS, AND FUNDING

Launching an Applied Policy Project requires orchestrating in an iterative fashion the identification of the policy topic to be addressed, the core question to be answered, and the client to be served, as well as building the team that will do the project. Sometimes interest in a topic and the early states of developing the question lead to identifying a client with a comparable interest; in other cases, a nurtured relationship with a client results in the choice of topic and question. Teams may form from the start or come together throughout this process of securing a question and a client. Once the team, question, and client have been determined, the final foundational elements to be completed before the project can begin the fulfillment of the campus “IRB” (human subjects review) requirements (if required) and exploration of potential external funding of the research activities.

From a Topic to a Question

The word “topic” is ambiguous. Most broadly, it means “the kind of question or area of questions one wants to look at.” Most students have policy or political interests that guide a topic in this sense: one is looking for a “health policy topic” or a “topic having to do with transportation planning.”

But the APP will eventually need to involve a topic in the sense of a particular problem to be solved or a specific question to be answered. The problem involved must be well-defined, the question well posed. It must also be focused enough to allow an adequate exploration of the question in the time available. Students generally begin with a question that is too broad to explore in one quarter. Framing a question that is both clear and manageable, while remaining important, is a fundamental part of the APP process.

One way of knowing one has a good question or problem is to anticipate if someone reading the project report or hearing it orally would be able to tell quickly whether or not a given project in fact convincingly solved the problem, whether or not it in fact answered the question.

“We’re going to write about issues surrounding health insurance in America” is not a proper question or problem; hence it is not the proper subject for an APP. A properly narrow, though difficult, APP topic might be: “would legislating a cap on medical malpractice awards at $250,000 lead to lower health care expenditures and reduced private insurance premiums, without increasing health risks and non-premium costs to patients?”

So refining a topic means coming up with a clear question and a plan for answering it. Each team should be able to explain quickly, in plain English, what question the project addresses, how it intends to get the answer, and why anyone should care. (Students sometimes ignore the last part. This is a huge mistake. People with the power to change things are busy and face multiple demands; a huge part of the policy universe involves explaining not how things work but why they matter, given other urgent claims.)

Developing a good topic is a time-consuming and dynamic process. Almost no APP topics remain unchanged from start to finish. Effective teams work continuously to refine their topics, keeping focused on the key issues at hand while remaining open to new ideas and alternative avenues
as research progresses. Those having trouble should consult one of the APP advisors (or other faculty members who have relevant expertise in the policy area). By their nature, APP topics will involve a compromise among student interests, the need to collaborate and compromise to form a team, and the practical needs of a client whose interests may not be exactly those that students would choose.

What is Not Appropriate for an APP

All Applied Policy Projects must involve analysis. General and ongoing staff-work for a client—no matter how necessary and valuable the work—does not constitute an appropriate APP. Activities that are not generally part of a viable APP, except as part of a larger analytic project, include: customer or constituent relations, survey research or data collection, fundraising, marketing, computer programming, production of web pages or promotional materials, office management, and advocacy. Clients and students are urged to remember that this is an academic project as well as an exercise in real-world policy making.

As discussed below, students will prepare, in collaboration with their clients, a Client Agreement ensuring that both the students and the client understand the analytic requirements of the project. Clients may be referred to this section for further information. Where there are ambiguities or potential misunderstandings between students and the clients, students should consult with their faculty advisors.

Teams

Even what looks like a small, simple question requires much more work to answer convincingly than anyone thinks at the beginning. As a rule, students should (1) find what seems a manageable topic; (2) cut it in half; (3) know that what is left will still take more time than they ever intended to give it.

Working in groups is the best way to have the time and intellectual resources necessary to complete an effective project. It also mirrors the usual practice of real-world projects. Very little analytical work in government, nonprofit organizations, or private firms is accomplished by individuals working alone, in isolation. And for good reason. Teams of individuals not only have far more hours to commit in the aggregate to a project, they also can exploit the comparative advantages of individual team members. One person, for example, may have especially close ties to the client and his or her network; another may be skilled at a specific analytical technique, such as GIS or cost-effectiveness analysis, which is of particular utility to the project; and a third may have a strong background in effective writing and communication. For these reasons, the Department expects that the APPs will be done by teams. However, a student who has a project that he or she does not want to share, or who cannot find other students with sufficient interest in the project to form a team, may submit it for approval as an individual project. In these instances the approval threshold is significantly higher, simply because the risk of running out of time before producing anything of value is higher.
Teams may not normally have more than four members, though special permission is possible for projects where a compelling case can be made that a larger number would have real payoffs. Students should keep in mind the balance between the advantages of dividing the workload and the costs of coordinating large teams.

The task of working with team members is part of the project. Advisors will consult with students about team management or shirking by team members, but will not attempt to step in and solve the problem by fiat. Team members should note that excessively poor behavior may lead to a low grade from the rest of the team (see “Evaluation and Grading” below). They should also note that the teammate grade is much less important than the project grade. Given that these teams are small, shirking will tend to show up not only in the teammate grade but in the overall APP grade, because any individual’s lack of contribution will limit what can be accomplished. Thus, it is to the benefit of all team members to elicit meaningful input from every team member—and to the benefit of each member to do his or her part. For a team selection checklist see Appendix A.

Clients and Client Participation

As noted earlier, APPs are supposed to be “live” work. This requirement normally means that students must identify a “client”: someone in the real world who wants, or can be persuaded to want, the results of their work. A client can be anyone who has policy puzzles to solve: a government agency (at any level; students are encouraged to consider national and international clients as well as regional or local ones), a nonprofit organization, a corporation, a private individual. Students are expected to spend much of the summer and early fall thinking about possible clients and making initial contacts with them. Once the relationship with the client is established, the client should agree to facilitate and to review the APP as if it were a piece of staff work or a paid consulting assignment. Beyond the parameters of the Client Agreement described below, successful APPs require that clients and teams communicate regularly and clearly about the team’s progress and any problems that arise. One reason, among many, that APPs should not be done at the last minute is that it makes this kind of communication very hard to accomplish. While advisors will give counsel on these matters and may choose to intervene in extraordinary cases, client relations are normally part of the project and teams are responsible for sorting these matters out themselves.

Students may be paid by their client for the project with a grant or scholarship. Receiving financial remuneration, however, should not be permitted to compromise independent and unbiased inquiry, nor undermine the objectivity of recommendations that the students may reach. Professional consultants often reach conclusions and make recommendations that are contrary to their clients’ expectations. The same analytic principles should apply with this type of “client project.” If financial remuneration for the project is not possible, clients should nonetheless cover project expenses including, but not limited to, travel, parking, phone calls, photocopying, etc.

Although the normal and full expectation is that all APPs will have actual clients, under truly extraordinary circumstances, teams may, with their APP advisor’s permission, work with “imagined” clients. This provision is not meant to be a license to pursue impossible questions or give impractical answers, and teams with imagined clients will work closely with their advisor to mimic the same conditions they would have with a real client.
Choosing a Client

Securing a client is the responsibility of the APP team. Teams are encouraged to be entrepreneurial in seeking out clients: ask around, reach out to contacts, probe your networks. Many clients come from MPP students’ internships or employment. Some come from contacts developed at Luskin SPA such as faculty, Senior Fellows, or ongoing projects at the Luskin and Lewis Center. The Department also seeks to cultivate partnerships with programs on campus and off campus clients that may lead to APPs. The Director of Student Services will distribute information about these potential clients who have become connected to the Department.

Another potential source of APPs are the clients of projects that have been successfully completed in recent years. For example, they may need help executing a program evaluation or similar recommendation that was suggested by a previous APP. Some clients may have follow up problems to work on. Teams interested in a former client should contact the students who worked with the client in the past for advice on how to proceed.

The Department does not take a more active role in procuring clients for two reasons. On the one hand, we do not want to be in the position of recruiting potential clients and then disappointing them if there are no students interested in their problems, and on the other, we do not want to curtail student freedom by assigning teams to work with clients in whom they have no interest.

It is important to think carefully when choosing a client for an APP. Client quality can have a major impact on team success. Here are some issues that can make clients difficult to work with:

- Clients who are difficult to get in touch with, non-responsive, or secretive.
- Clients about whose problems there are no available data or data are very difficult to collect. All projects will have data problems of some time, and nearly all will involve the collection of original data. Teams must evaluate how difficult these problems will be with a given client. Clients who have serious “trade secrets” or other reasons to resist the generation or distribution of data are a red flag.
- International projects are very popular for APPs, but they present special data hurdles. If teams lack the ability to travel to collect data, they will probably rely on clients (who, in development contexts, often lack resources and reliable communications infrastructure). Teams should be wary of projects/clients where data collection is heavily dependent on unreliable partners.
- Clients who are not working in the public interest. There are many for-profit entities or nominally non-profit entities that are really rent seekers who dubiously seek to justify their actions in terms the public interest. It can be difficult to work with clients who are fundamentally about profit or self-aggrandizement. However, non-profit or governmental enterprises can also fail to work in the public interest.
- Clients who have already decided on a course of action and are looking for APP researchers to supply justification or cover.
While it may be possible to compensate for certain problems if a client has other exceptional qualities, clients who have these tendencies should be considered carefully. When assessing a possible client, look for clients for whom the following is true:

- The client should have a problem that is a policy problem (see above)
- The problem should be fairly well defined, but not over-defined (i.e., where the client has already decided or will only accept one answer)
- The client is open to communication and reasonably responsive (understanding that most professionals are overburdened)
- The client is interested in the project and willing to assist
- Data are available; there are a diversity of data types so that problems with one type won’t doom the project; data aren’t stuck in choke points and there is more than one way to acquire them.

Keep in mind that there are no hard and fast rules for identifying “good” and “bad” clients. These are simply issues to consider, and teams must use their professional judgment to decide whether a given client will be viable given the known or probable pros and cons. See Appendix A for a client selection checklist.

**General Student Obligations to Clients**

Students are expected to act professionally, to be responsive to client needs, and to respect clients’ busy schedules. Students must be discreet in interacting with individuals from whom they seek information, since they will be perceived as representing the client. An APP team may never invoke the name of the client in conducting interviews or requesting data without first obtaining the client’s permission to do so. Students must remember that their work ethic and final product will reflect on the Department of Public Policy and the Luskin School of Public Affairs, and should act at all times in a manner that represents the program well.

**The Client Agreement**

Each student team and its client will be asked to collaborate in the preparation of a Client Agreement that outlines the question to be asked; the resources (data, access, principals’ time, expense, money) that the client will make available for answering it; and the broad expectations for what will be presented in the report. Clients should realize that they cannot expect an effective answer to a question driving the project unless they give students access to the material, and people, they need to answer it.

Because the nature of clients and APPs vary so significantly, there is no formal, specific template for the Client Agreement, but it would be to each team’s advantage to include the following topics:

- What your client wants you to accomplish with the project
• What research resources you will need (including data, access, etc.) and by when
• What research resources, such as data or possible interview targets, you can expect to acquire from the client or have facilitated by the client
• What expenses, etc., will be involved and who will cover them. (It may be helpful to include a budget section in the agreement; it need not require that the client cover any or all expenses but it will help clarify the costs involved in completing the project.)
• An agreed solution to any particular difficulties you anticipate, such as confidentiality, trade secrets, classified info, etc. (but do not make these up if they are not actually a problem!)
• A general understanding about how often and in what form the client will be available for consultation during the development of the analysis and report (students should meet/talk with the client a minimum of two times during the Winter quarter)
• A tentative or hard deadline for presentation of the project conclusions to the client
• A clarification of expectations about giving the client an opportunity to review the project report before it is submitted.

The Client Agreement is **NOT** to be signed by the students and the clients as if it were a formal contract. Rather, the agreement memo is intended to facilitate full communication between the students and the client, to ensure mutual understanding of the issues involved in the project, and to promote shared expectations, while permitting adaptation as necessary in response to particular challenges and new information.

The Client Agreement should be drafted in the beginning of January. The conversation around the agreement is the best opportunity for the client and team to come to mutual agreement about the parameters of the project and the data, contacts, and other resources necessary to complete it. It is important, therefore not to write the agreement too early (before the parameters of the project are clear) or too late (when there is not enough time to gather and analyze data).

**Conducting Research Ethically**

Applied Policy Projects do not automatically trigger the need to secure the approval of the Office of the Human Research Protection Program (OHRPP) or the Institutional Review Board (IRB) process. This is good news from the point of view of speeding your research process with a minimum of bureaucratic headaches. HOWEVER, if you are in doubt, consult with your APP advisor early in the process to verify whether your APP would indeed require IRB approval. Even if the IRB is not required this does not abrogate your responsibility to conduct your research ethically and with careful consideration of the dangers or harms that it may pose the participants in your project. Furthermore, the fact that you need not apply to the UCLA IRB for approval does not mean that you are free from other organizations’ IRB requirements. If you are working with a client or partner that requires IRB approval (for example, Los Angeles Unified School District often does as do many health care organizations), then you must meet their requirements. The Public Policy department is in the process of working up guidelines for ethical and responsible research. Until that point, please have an explicit strategy for dealing with the following issues in your research plan:
• **Consideration of potential harms.** What potential harms might your research inflict on research participants and how are you going to mitigate those harms? Even interviewing individuals about the work they do can be potentially dangerous if, for example, their views are at odds with their supervisors. Your research plan must anticipate these harms, especially potential threat to standing, reputation, or position.

• **Consideration of benefits.** Generally the benefits of research should outweigh the harms. You should consider the ratio among them, and also consider how the burdens and benefits of research are distributed. Only research where benefits outweigh the harms and both are distributed fairly should be done.

• **Vulnerable populations.** If your research will study groups that are particularly vulnerable to coercion (for example, children, prisoners, the ill or mentally ill, those with liminal immigration status), then you must give extra consideration to how you’re going to protect their interests and not submit them to coercion.

• **Informed research participation.** Generally if you are studying people you need to inform them that they are being studied. The exception is the observation of public behavior. What is your plan for informing people and asking for their participation?

• **Coercion, inducements, and the right to withdraw.** What is your strategy for inducing people’s participation in your study? If your plan includes inducements, then you should consider whether these inducements constitute coercion. For example, low dollar gift card might be an ethical inducement but making program benefits conditional on talking to the research team is an ethical no-no. Remember ethical research also informs people of their right to withdraw from research without penalty at any time.

• **Confidentiality.** What is your strategy for sharing the results of your data collection? Will data be kept confidential to the group, or will it be distributed some way? The broader it is distributed the greater the potential risk to your research participants.

• **Anonymity.** Generally research subjects should be given the option of being anonymous, and anonymity is considered an effective way to mitigate some potential harms of research. Consider also that it is sometimes necessary to do more than simply withhold a name to ensure that a research participant is not identifiable. There is a potential tradeoff between protecting interviewees through anonymity and the authority of your data. It is usually more authoritative to be able to identify a quote or an idea with a specific individual. One effective strategy is to gather data from subjects anonymously and then offer to contact individuals to ask them if it is okay to quote them on this or that point. However, this can be time consuming. What will be your strategy to navigate the issues of anonymity?

• **Data security.** The risk that data are used in irresponsible ways is greater when those data are not secured. You should specify how you will protect your data, ensure only legitimate users have access to it, and dispose of it properly and securely when the study is finished. If you receive data from another source make sure you follow their data security rules.

Your faculty advisors will expect you to include a brief statement with your work and data gathering plan for how you will conduct your research ethically.
Project Funding

In the past, many APP teams have been successful in securing funding for the research activities associated with their APP projects (a number of grants, for example, have been obtained from the Lewis Center for Regional Policy Studies at the UCLA Luskin School of Public Affairs.) The funding has usually paid for travel, supplies, mailings, and the hiring of research assistants. If a team is planning on submitting an application to the Lewis Center or other possible funders, it is important to make contact with and discuss the proposal budget with the Department’s fund manager. She can make certain that a proposed budget conforms with University procedures. The fund manager will also need to be informed immediately if the proposal is funded so that she can set up an account and provide the team with instructions on how to submit requests for reimbursement. For example, one needs to note the types of activities and materials the funding will cover and the specific documentation required for reimbursement. In some cases, for payments made by a credit card or a check, a COPY of the credit card statement/bank statement showing the transaction is required (other statement transactions can be blacked out). Some purchases may be subject to ordering directly through the funding source (e.g., U.S. Postage cannot be reimbursed unless purchased through the funder). Teams must also consider the timing of both expenditures and documentation submission deadlines, and the requirements for handling any deviation from the original budget. Funders can provide many helpful information sources for executing the projects, but funding always comes with strict parameters and documentation requirements for reimbursement. It is essential to know these requirements before attempting to spend money on items covered in the grant.

Using the APP as one of the course requirements for a Certificate in Global Public Affairs (GPA)

GPA @ UCLA Luskin provides intellectual and professional preparation to future experts who plan to work within the realm of global public affairs. The program offers four different Certificates in Global Public Affairs: 1. Global Environment and Resources, 2. Global Health and Social Services, 3. Global Processes and Institutions, and 4. Global Urbanization and Regional Development. To earn a Certificate, students need to complete any of the three courses listed under the particular certificate.

MPP students often select an internationally focused Applied Policy Project which relates to the content of one of the Certificates. If a student would like to use the APP to fulfill one of the course requirements for a Certificate in Global Public Affairs, it is possible to do so via petition. Although the APP’s are assigned in October, the final data and analysis plan are due November 14. Having developed the APP to this point will enable the student to submit a petition to have the APP course count toward the one of the relevant Certificates. Even though the APP is a multi-course seminar, it will only count as one course for any of the Certificates. To petition, a student should submit the original APP proposal along with the work plan as an attachment in an email to: global@luskin.ucla.edu. The Faculty Certificate Leaders will review the proposal and determine if the project would qualify to be counted toward a particular certificate. More information about Global Public Affairs (GPA) can be found here: http://global.luskin.ucla.edu/
IV. ANSWERING THE QUESTION:
WHAT AN APP SHOULD ACCOMPLISH AND HOW TO GET THERE

APP teams need to be both ambitious and realistic about what can be accomplished in time-limited, resource-constrained policy analysis (which is the norm in the real world). A successful project will be one in which the team knows the parameters of what would be the ideal policy analysis on the topic and then adapts appropriately to what is realistically possible to produce the best possible answer given the circumstances. This is at once a substantial challenge and a routine feature of all policy analysis. The Department has established a structured process—encompassed by the Applied Policy Project sequence of seminars Public Policy 298A (Fall), 298B (Winter), and 298C (Spring)—to guide teams through the process, from settling on a policy question that is meaningful but feasible to conducting the necessary research, from deriving appropriate analytical conclusions and recommendations to communicating those findings in written and oral settings.

The Scope of the Objective

Deriving an effective answer to a policy or organizational question does not mean solving the problem definitively for all time. It does mean making a contribution to understanding what ought to be done and why, and how to get it done, or what has been done well and badly in the past. Each APP team’s report, both written and oral, should be explicit about:

- Which questions the team has, and has not, addressed.

- How the team arrived at its analytical conclusions and recommendations.

- The ranges of uncertainty around different parts of the team’s answer, and whether there is enough uncertainty to affect legitimately the overall tenor of the answer or overall conclusion.

- What potential obstacles to implementing the recommendations exist and how to handle them.

- The reason the answer *matters* in the appropriate context: why the proposed course of action is a good use of resources given other ways of improving human happiness by spending resources, including money, authority, and attention; why an initiative is worth the attention of busy decision makers, given other things they could be doing; why a little-known problem is worth as much public attention as other matters that are obviously important or at least appear to be.

Appendix D includes a “Policy Analysis checklist” that goes through the kinds of questions that an ideal or perfect project would encompass. Few APP teams will have the time or resources to cover all points on the list. (In fact, *no* actual policy analysis does so fully.) By consulting the ideal, however, one can avoid some common problems of poor projects. A team may not be able to cover the whole list of questions, but it should have adequate ways of explaining—at least inside the heads of team members—why some of the questions do not apply, why their importance is limited in this
case, or how the team *would* go about answering those questions, if the time and resources to do so were available.

Examples of prize-winning APP projects from past years are available to both students and clients on the [Department’s web site](http://www.department.com). Teams are strongly encouraged to examine past APPs to see the diversity of ways that teams report on their policy analyses.

**The APP Courses**

The APP is both a real-world project with a client and an academic exercise supported by the full scholarly resources of the Department of Public Policy and the Luskin School of Public Affairs. The main vehicle of academic support is provided by the faculty advisor, and one’s fellow students, in the setting of Public Policy 298A, 298B, and 298C.

In the Fall term of their second year, students enroll in the 2-unit Public Policy 298A, in the section led by their assigned faculty advisor (these assignments are guided by the expressed preferences of the APP teams, balanced by considerations of faculty expertise and equity in the distribution of enrollments across the three sections). During the quarter the teams will meet in a combination of sessions for the entire MPP class, sessions of their assigned APP seminar, and individually with their faculty advisers. These various meetings will provide the teams with guidance on honing their policy questions, formulating and revising their overall research plans, assessing approaches to data collection, and if necessary submitting the forms for IRB approval (some projects) or an IRB exemption (most projects). By the end of the Fall quarter each team should have established a firm platform from which to launch the substantive work on their APP projects.

The real “meat” of the APP process takes place in the Winter term. All students will take Public Policy 298B, a 6-unit course that is the more structured seminar devoted to the research, analysis, and writing of APP reports. The seminars led by all three faculty advisors will use a common “syllabus” built around the same schedule of assignments and expectations. Typically the schedule will be organized around alternating weeks: a week in which the class meets as a full seminar, with all teams present, followed by a week when the teams meet individually with their faculty advisers.

In addition to working on their own APPs, including preparing sections of the APP report that are to be submitted in writing as well as presented orally in seminar, in Public Policy 298B each student will serve as an assigned “peer reviewer” of another APP. The peer reviewers will comment in writing on the component chapters of the APP as they are produced and on the full draft of the APP report. They will also respond in seminar with comments in reaction to the oral presentations made by the APP team they are peer reviewing. **During the seminar sessions, all students are expected to provide feedback to presentations made by the APP teams and, in general, to be active participants.** The faculty APP instructors will discuss in seminar the attributes of the kind of constructive criticism the peer reviewers are expected to provide.
All APP faculty advisors will also provide appropriate and timely detailed feedback to the teams in response to the groups’ scheduled submissions and oral presentations during the quarter.

In the Spring term, students will enroll in Public Policy 298C, a 2-unit course that will guide teams through the preparation and delivery of the oral presentations of their APPs. Public Policy 298C will encompass practice presentations as well as the formal presentations to the Public Policy faculty and assembled students, whose collective evaluations will be used by each faculty advisor in the process of determining the grades for the oral version of the APPs. The Department fully expects that all students enrolled in Public Policy 298C will attend all sessions of the formal APP oral presentations, unless there are unavoidable scheduling conflicts.

A summary timetable of major dates for the Applied Policy Project process can be found in Appendix B. The general weekly schedules for Public Policy 298A in the Fall Quarter and Public Policy 298B in the Winter quarter are available in Appendix C.
V. THE APP WRITTEN REPORT

Audience

The target audience for the APP report is the “generalist” reader, someone conversant with public policy issues broadly defined, but who is not likely to be a specialist on the specific topic, question, and issues addressed in the report. You might think of the potential audience as constituencies of importance to the client, who could influence the success or failure of the client’s actions. The audience could also be policy makers (or their staffs) whose support would be necessary to adopt proposals supported by the client, or advocacy organizations that could become allies of the client. The “2nd reader” of the APP report, whose evaluation accounts for 50% of the PUB PLC 298B grade (see “Evaluation” section below), represents this generalist reader. Note: some clients may, for their own purposes, request that you also prepare an abridged version of the report.

Format

1. The Department does not impose a detailed “cookie cutter” outline or template for the APP reports, with specifications for the particular title, order, or length of particular sections. All APP reports, however, should include what are effectively two separate documents: the body of the report itself and an executive summary, each of which can stand on its own. Some uses of these types of reports read only the Executive Summary, while others read only the report itself. The Executive Summary, which immediately follows the table of contents, should be brief—no more than a few pages—and clearly present the client, the nature of the analysis, and the conclusions or “take aways.” For the benefit of readers who skip the Executive Summary, the body of the report should have an introduction that draws the reader into the report, signals broadly what the reader will gain from the report, and sets up or provides a road map to the rest of the report. The APP report may also have any number of appendices.

In one way or another, the body of the report should include the following elements (which emerge as natural products of the written assignments in PUB PLC 298B):

- The identity of the client
- The nature of the problem, policy question, or decision confronting the client, its importance, and why the client wants this problem solved
- The analytical approach used to address the problem or answer the policy question, and why it best serves the client’s needs and produces the most convincing answer. Note: Complete methodological details may be presented in an appendix to the report, but the text of the report itself should furnish sufficient detail on the analytical approach to give credibility to the findings, conclusions, and any recommendations.
- Identification of policy options and the criteria for choosing among them (the terms “policy options” and “criteria” are general placeholders for whatever elements of choice and bases of judgments among choices are appropriate for the particular project).
- Analysis and findings
- Recommendations (if appropriate) and conclusions
2. The reports are to be between **5,000** and **13,000 words** of text (roughly equivalent to 15-35 pages in Times Roman font, 12 point, double-spaced; **the word limit, not the page limit, is controlling**). The Title page is to include the word count. The word count applies only to the body of the report, not the Table of Contents, Acknowledgments, Executive Summary, footnotes or endnotes, or Appendices (words in tables and figures in the body of the APP are also not included in the word count). Note that there is no guarantee that a reader or grader will read the footnotes or endnotes, or even the appendices, so you should refrain from putting important elements of your analysis or argument in the footnotes or endnotes, or appendices. Fonts other than Times Roman 12 point may be used as long as they ensure comparable readability. The version of the report submitted for grading at the end of the Winter quarter must be **double-spaced**—as a draft document this makes it easier for the graders to read, mark-up, and write comments.

Extra supporting material may be included in appendices with *the understanding that the appendices may not be read* (as would likely be true in the real world). As with footnotes and endnotes, Appendices are not a way of avoiding the word limit; the argument should hang together as it stands in the main text.

3. All APPs should include Executive Summaries. Most readers will read your Executive Summary first and then decide based on it whether to read your full report. Many readers, especially busy policy makers and members of other potentially important and influential constituencies, will never read anything beyond your Executive Summary. Therefore, your Executive Summary should be a compelling introduction to and summary of your analysis. It should briefly highlight your purpose, your methods, and your main conclusions, and it should the draw the reader into wanting more details.

4. For the version of the reports submitted in Public Policy 298B, the reports are to be printed **single-sided, double spaced**, and with **margins of at least one inch on each side** (the convention for manuscripts submitted to book presses and journals for publication consideration, facilitating ease of review and evaluation).

5. The reports are **not to be bound**; a binder clip is sufficient.

6. Submit **two copies of the report**, one for each reader/grader (your advisor and one “outside” reader selected from the other three APP instructors).

**Citations, Plagiarism, and Academic Integrity**

Full, consistent, and proper citation of all source materials is required by university policy and norms of academic and professional conduct. APP writers are fully expected to know the details in the Student Guide to Academic Integrity, available from the UCLA Dean of Students office,* as well as departmental resources and the materials from the plagiarism orientation for first-year MPP students. APP writers are responsible for informing themselves about necessary policies and how to avoid violating them. Failure to comply with the University’s plagiarism policy can result in expulsion from the MPP program. For citation format guidelines, teams should consult recent

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*http://www.deanofstudents.ucla.edu/Academic-Integrity
editions of Kate Turabian’s *Manual for Writers of Term Papers, Theses, and Dissertations* (Chicago) or the *Chicago Manual of Style*. As a general rule, any idea, concept, argument, or fact that is not one’s own, that was created or reported by someone else, and that does not involve an empirical fact reasonably widely known to the general public (e.g., the number of seats in the U.S. House of Representatives) should be cited. In close cases it is wise to err on the side of citation. The faculty advisors are available to answer any questions about citation requirements. Don’t guess. Ask.

In order to ensure and maintain academic integrity, particularly with such an important academic endeavor, the Department will be using Turnitin™. In addition to submitting the two hard copies of the reports to the Department, each APP report is to be submitted electronically to Turnitin. The Turnitin link can be found when you log on to My.UCLA and go to the course PP 298B. For APP reports prepared by a team, only one team member needs to submit the electronic version.

The Turnitin system will be set up to allow APP teams to “pre-screen” their reports for potential problems (e.g., incomplete citations or improperly paraphrased text) approximately a week before the final draft is handed in. One team member must take responsibility for submitting the first and revised drafts to the system. The report that Turnitin produces must be reviewed very carefully in order to identify any changes and corrections that must be made prior to the final draft.

**Grammar**

APP reports must be well written to be persuasive. Grammatical and careless errors will be penalized substantially in the APP grading process. Students are strongly encouraged to purchase and use Strunk and White, *The Elements of Style*.

**Disclaimer**

Each APP must contain the following disclaimer, placed prominently near the front: “This report was prepared in partial fulfillment of the requirements for the Master in Public Policy degree in the Department of Public Policy at the University of California, Los Angeles. It was prepared at the direction of the Department and of [client name] as a policy client. The views expressed herein are those of the authors and not necessarily those of the Department, the UCLA Luskin School of Public Affairs, UCLA as a whole, or the client.”
Deadline

THE DEADLINE FOR THE APPLIED POLICY PROJECT REPORT IS **THURSDAY, MARCH 21st**, at **FOUR O’CLOCK P.M.** This deadline includes three submissions:

1. One **hard copy** of the APP printed in black and white and delivered to the Public Policy Department Office on the third floor. Reports may not be turned in to your advisor nor slid under office doors. Binder clips will be provided.

2. A **digital copy** of the APP sent as an attachment to **pubpolinfo@luskin.ucla.edu**. If the file is too large to send as an attachment, students can bring it to the Department office on a flash drive or share it via Box, Dropbox, Google Drive, or other cloud based program.

3. **Turnitin™** - The digital version of the report must be submitted to **Turnitin™**

All three submission are due by 4:00 PM Thursday, March 21st.

No excuses for late submission will normally be accepted. The deadline is intended to mimic government requirements, under which proposals for work that arrive a few minutes late are generally discarded regardless of how much preparation went into them (in some cases, months of work by many people and tens of thousands of dollars in costs). Students are advised to plan ahead and leave a margin for error.

Late reports will be penalized in the grading. The penalty will be based on a sliding scale reported blow.

**Late Submission Penalties**

- Up to twenty-five hours late [i.e., Thursday, March 21st by 4 p.m.]: 1/3 of a grade (e.g., A minus becomes B plus, etc.). Practically speaking this means 3 points subtracted on a 100 point scale.
- 25 to 49 hours late (i.e., by Friday at 4 p.m.): 2/3 of a grade, 7 points subtracted.
- After Saturday at 5p.m. (digitally submitted) but before Monday at 9 a.m.: one full grade, 10 points subtracted.
- After Monday 9 a.m. but before Monday 4 p.m.: two full grades, 20 points subtracted.
- After Monday at 4pm: APP reports will not be accepted. Grade of F will be assigned.

All late submissions should be emailed to the Department at **PubPollInfo@luskin.ucla.edu** Because the Department office is closed on the weekend, late submission after Friday 5:00 p.m. needs to be done as an e-mail attachment, followed by the two hard-copy submissions the following Monday.
Evaluation

Projects will be graded for “overall persuasiveness.” The grader will ask how much he or she is convinced, in the end, that the solution proposed or the answer given is a good solution or answer to a clear—and significant—problem or question, and is well supported by an effective analysis using appropriate information.

The usual criteria apply: scope; clarity; appropriateness of method; quality of quantitative, qualitative, and logical analysis; overall argument and synthesis. In addition, form or presentation matters. A project with serious lapses in spelling, grammar, writing style, or graphic presentation will be graded down. A real-world decision maker might discount or even ignore a piece of work subject to these flaws. A reader is likely to believe that sloppiness in the presentation signals potential sloppiness in the analysis.

Each student’s APP grade (i.e. PUB PLC 298B seminar grade) will be made up of the following components:

- **70%**: Grade assigned by each team’s APP advisor, broken down as follows:
  - 10%: Participation in the Winter APP seminar (298B), including one’s formal “peer reviewer” role in critiquing another team’s work, as judged by both the advisor and the authors of the APP report that the student peer reviewed.
  - 10%: Relative effort within one’s team, as determined by each student’s teammate grading of the quantity and quality of effort put in by other team members.
  - 50%: The faculty advisor’s assessment of the development and achievement of the project, reflected in the written report. This portion includes known difficulties in the process that the team encountered and had to overcome. Therefore, of the 30%, 20 percentage points reflect the advisor’s grade based entirely on the quality of the report as presented and 10 percentage points reflect a context adjustment grade, including the advisor’s assessment of unusual obstacles that the team had to overcome and how well the team managed those challenges.

- **30%**: Grade given by the “2nd Reader”—an APP faculty member who is not the advisor of the team in question. This grade, without reference to the process of producing the APP report, is intended to assess the quality of the final product from the perspective of an informed but “generalist” reader.

- **Note**: Because of the within team effort and participation/peer reviewer components, the individual grades may vary slightly among students even within the same team.

Non-Graded Revisions of the Written Report (and the Second Deadline)

Students have the opportunity to revise their APP based on advisor feedback and 2nd reader comments. The final and revised copy of the APP report is due on Tuesday, May 7th, at 4:00 p.m. in the Department of Public Policy Office. Revised APP reports are to be submitted in both HARD COPY AND A DIGITAL VERSION. This final version should incorporate the production values
associated with a professional report (that may include single spacing, specially selected fonts, two-sided printing, color graphics, etc.). The hard copy should be bound. The digital version should be in MS Word or PDF format. If the files are too large to be e-mailed as attachments, they need to be submitted via CD or flash drive/memory stick to the Department Office.

The revision period is designed to give teams a chance, if they choose, to provide an improved product to the client and the Department’s APP Archive, to have a better piece of work to show potential employers, and to increase their prospects of receiving a departmental award. The deadline for these changes will be as firm as the original deadline for the reports. *Changes made at this point will not affect the project’s grade*—they will be taken into account for award purposes only. All teams have the opportunity to re-submit their projects on this date, and it is based on this version that each advisor will nominate teams to be judged for the departmental awards.

*The Department will take no notice of changes to the APP made after this late-April date. Awards will be based on the version turned in by this second deadline. Further improvements may of course be made by teams for their own benefit or client requirements.*

**Awards**

The authors of exceptional APP reports will be given departmental awards of Honors or, for the best overall APP report, Highest Honors. These awards are based on the absolute, not relative, quality of the reports; there is no set number of awards to be conferred in any particular year.

After the late-April deadline for submitting final versions of APP reports (see “Deadlines,” above), each APP faculty member will nominate up to two of the projects he or she advised for a departmental award. Nominations will take place before the oral presentations and the names of nominees will remain confidential. The oral version of the APP report is a crucial part of the APP exercise, and constitutes the graded material for PUB PLC 298C, but it is separate from the award process.

The honors designation is determined by the APP Awards Committee, which does not include the APP advisors. The membership of this panel will be kept confidential until after awards are announced. The APP Awards Committee takes into consideration the quality of the analytical work, the appropriateness and persuasiveness of the conclusions, and the quality of the written presentation (honors will not be awarded to reports hampered by multiple typos, spelling errors, poor grammar, etc.).
VI: THE APP ORAL PRESENTATIONS

The oral presentations of the APP reports are scheduled during Spring quarter as part of Public Policy 298C. As future policy analysts and managers you will often have to make oral presentations to audiences of decision makers who are relatively or sometimes totally uninformed about your topic. You will typically have to take material that is complex and often lengthy in its written form, with extensive empirical documentation and analysis, and present it orally in a very compressed time frame. That is the reality in policy making in all settings. An effective presentation needs to be succinct, yet comprehensive, informative, and persuasive. More detailed guidance about how to structure oral presentations and make effective use of PowerPoint will be provided by the faculty advisors, but here we offer some general guidelines.

Audience

In order to simulate a real-world policy-making environment, we require that you dress professionally, the way you would when making any kind of formal presentation of yourself to officials. Imagine that your audience is your client or a decision-making body, such as the city council, senate committee, foundation grant review panel, a board of directors, a community group, interest group representatives, etc. (Indeed, the Department encourages you to invite your client to attend your oral presentation.) Do not think of the audience as a gathering of faculty and classmates, but rather as a set of decision makers or other significant individuals of relevance to the client’s concerns who may have some influence or authority over your APP’s policy recommendations.

Content

The audience needs to know the policy question, the nature of the analysis, why it is important and compelling, and the “take away” message. Also be sure to provide evidence to support the conclusions that you have reached. Imagine that you have before you representatives of constituencies that are vital to your client’s interests (policy makers, funders, potential skeptics who have the power to influence others, etc.) and your 20 minutes with them is your only opportunity to communicate with, and persuade, them. What do they absolutely need to know? What bottom line do you think they must retain as they leave the room? What do you have to provide in the presentation for them to believe your conclusions and accept your recommendations? Keep in mind that the question and answer period can provide an opportunity to discuss facts or issues that you decide cannot fit into the 20 minute presentation. Rehearse not only the presentation itself, but also the answers to possible questions, and decide which member of your team will respond to each type of question. Public Policy 298C will provide each team with the opportunity to rehearse its presentations with the APP faculty advisor and student colleagues so that one can test out and receive feedback on the initial presentation design and subsequent revisions.
Presentation Time

Each team presentation is allocated exactly 20 minutes for content and 10 minutes for questions and answers. The presenters will be timed and given 5 minute, 3 minute, and 1 minute warnings, and required to stop at the end of 20 minutes, so it is vital to practice extensively and know the presentation well. (These down-to-the-minute time constraints are prevalent in legislative and other professional environments.) The audience members will complete evaluation forms that you and the faculty advisers will receive once all the presentations are completed. Appendix E contains an example of the evaluation form that has been used in prior years.

PowerPoint and Computer Logistics

Although not all presentations in the policy world involve the use of PowerPoint, along with programs like Prezi, it is becoming close to universal as a tool in oral presentations, and therefore it has become standard feature of APP oral presentations. But it is only a tool, one that is too often misused. Successful presentations depend on having well-considered, well-designed, and clearly readable slides that enhance what the speaker is saying, rather than distracting from the speaker and the message. Remember what you learned about developing presentation slides. Do not put all of your content on the slides or spend the presentation just reading the slide content. Either one is a presentation killer. Remember that the slides are a visual instrument for elaborating on, clarifying, and highlighting critical points. Audience members in the back row should be able to read the slide content, charts, and graphs without difficulty. It is important to pay attention to what fonts and font sizes can be easily read at a distance, what format of figures can be easily interpreted, and what colors work well together (noting, too, that digital projectors vary dramatically in how they represent colors).

For the oral presentation sessions, the Department will provide a PC laptop computer and a digital projector. The laptop has Windows 2010 and PowerPoint 2010 version. When you are planning presentations, never assume that your host institution has the latest version of the PowerPoint software.

Rehearsal Opportunities

In addition to the rehearsals that will be organized by the faculty advisors in Public Policy 298C, the Department will also ensure that rooms and equipment are made available for teams to rehearse their presentations the day before or on the day of their presentations. This schedule will be announced via email and a sign-up sheet will be available in the Department office on the third floor.
APPENDIX A: CLIENT AND TEAMMATE SELECTION CHECKLISTS

Client Checklist

This checklist is a tool to help you evaluate the suitability of a potential client for an Applied Policy Project. This checklist should be used by the team and not be given to the client. Clients for which you can check off the most boxes offer you the best chances of success. It is unlikely that all the boxes will be checked off for any potential client, so you must use your judgment to evaluate the client’s ultimate suitability for your team. However, clients for which you can check off very few of the boxes are likely to present major difficulties for the team as projects move forward.

- Client has a problem that is a policy problem—it involves finding an answer to a strategic course of action (as opposed to an academic research question, promotional work, advocacy, office management and staffing duties, etc.)
- Policy problem is fairly well defined, doable in the APP time frame, can be adjusted as necessary
- Policy problem is NOT already answered in the client’s mind (i.e., where the client simply wants justification for a decision already made or a conclusion already reached)
- Client’s policy problem involves the public interest (rather than pure profit or organizational self perpetuation)
- Client is easy to contact, is responsive, and open in communications
- Client is interested in the project and willing to assist (in making contacts, procuring data, etc.)
- Client has no serious “trade secrets” or barriers to communicating publicly APP results
- Data are available already or data are possible to collect (given constraints of time and resources)
- A diversity of data types and evidence bear on the policy question (so if one cannot be obtained there are others to pursue)
- For projects relying on a proxy or partner to collect data (common in international projects), that partner is reliable, has the necessary resources to gather data, and has a reliable means of communication
Teammate Checklist

This checklist will help you think about selecting potential teammates. It will also help you think about how to be a better teammate yourself.

☐ The team has 2-4 members. If there are more or fewer members, there is an overwhelmingly good justification for this deviation

☐ The team members have complementary, rather than similar, skill sets to allow the team to capitalize on comparative advantage

☐ At least one team member has a strong relationship with the client

☐ The prospective teammate comports her/himself as a professional—is responsive, responsible, meets deadlines, takes work seriously, offers and takes constructive criticism, etc.

☐ The prospective teammate responds as a professional even when others fail to act professionally—she or he maintains cool, does not hold grudges, does not act with aggression or passive aggression, does not engage in tit-for-tat retaliation
### APPENDIX B: APP OVERALL TIMELINE FOR 2018-2019

<table>
<thead>
<tr>
<th>Time Period</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Late Spring–Early Summer</td>
<td>Begin thinking about topics, clients, and possible teammates. Talk to professors (APP advisors and others), senior fellows, and summer employers as relevant, and use library and other resources to research ideas. Explore integrating APP work with summer internship—but this linkage is not required.</td>
</tr>
<tr>
<td>Mid–Late Summer</td>
<td>Continue, with potential teammates, to research topic, find client, and start looking for a policy question. (See below.)</td>
</tr>
<tr>
<td>September–October 2</td>
<td>“Wrap-up” meetings with fellow students and faculty to finalize a proposal, formulate a draft policy question, and negotiate with your client on the tentative scope of your project.</td>
</tr>
<tr>
<td>Tuesday, October 2</td>
<td>Class-wide meeting: Introduction to Fall quarter tasks</td>
</tr>
<tr>
<td>Tuesday, October 16</td>
<td>Submit to Prof. Manisha Shah (via Annie Kim) a team list, APP proposal (tentative title and brief description), rank of advisors (1st, 2nd, 3rd, 4th) preferences</td>
</tr>
<tr>
<td>Monday, October 22</td>
<td>Projects assigned to Winter Quarter APP seminars (PUB PLC 298A, B, C); teams matched to advisors.</td>
</tr>
<tr>
<td>October 30–December 4</td>
<td>Applied Policy Analysis seminar (PUB PLC 298A)</td>
</tr>
<tr>
<td>Tuesday, October 30</td>
<td>First Fall Seminar Meeting. Policy question, work plan, the IRB</td>
</tr>
<tr>
<td>Monday, November 5</td>
<td>Submit to faculty advisor a draft of work plan and review departmental schedule for project completion.</td>
</tr>
<tr>
<td>Week of November 5</td>
<td>Meet with APP advisor for final approval of topic and work plan. Submit Research plan for approval to UCLA’s Institutional Review Board (Human Subjects)—only if required by advisor</td>
</tr>
<tr>
<td>Tuesday, November 20</td>
<td>Second Fall Seminar Meeting. Final draft of your data and analytic plan due to faculty advisor. Launching of the APP’s and data collection.</td>
</tr>
<tr>
<td>Tuesday, December 4</td>
<td>Last Fall Seminar Meeting – Preliminary Data Analysis Due</td>
</tr>
<tr>
<td>December 4, 2017–March 21, 2019</td>
<td>Work on the APP according to plan and departmental deadlines</td>
</tr>
<tr>
<td>January–March 2019</td>
<td>Applied Policy Analysis seminar (PUB PLC 298B)</td>
</tr>
<tr>
<td>Thursday, March 21 4:00 p.m. sharp</td>
<td>APP written report due at departmental office (third floor), and electronic version due at Turnitin™. APP reports will be time stamped upon submission; any APP reports received after the deadline will be penalized substantially.</td>
</tr>
<tr>
<td>Mid–April</td>
<td>Students given grades and comments from their advisors and 2nd readers (via Annie Kim)</td>
</tr>
<tr>
<td>Tuesday, May 7</td>
<td>Last day to make changes to APP written report for final bound copy to be submitted for the Department Archives.</td>
</tr>
<tr>
<td>April–May</td>
<td>Applied Policy Analysis seminar (PUB PLC 298C)</td>
</tr>
<tr>
<td>Mid–Late May (dates TBA)</td>
<td>APP oral presentations (3 sessions)</td>
</tr>
</tbody>
</table>

*Bolded dates indicate a Due assignment*
APPENDIX C: POLICY ANALYSIS CHECKLIST

Public policy analysis is the discipline that considers what actions would best serve the public interest in a given situation, and how those actions can be implemented through actual institutions. Like any discipline, it seeks the truth, but the truth sought is pragmatic, in the original sense of that term: truth about what is to be done, rather than merely about how the world is to be described. That differentiates policy analysis from social science. Policy analysis differs from policy advocacy in that it does not start with a preferred course of action but works up to it by asking about which means best serve certain ends.

The summary below assumes a project in the form of a “problem”—what is to be done in the future—but would, with small changes, be equally applicable to a “question”—e.g. “which of the following state after-school programs has produced the best overall results at the lowest cost?”

A full policy analysis, if one were feasible, would answer the following questions:

1. What is the situation to be considered?

2. What suggests that this situation calls for a specific policy intervention, rather than being left to individual choices; markets; existing regulations, government mandates or services; or interventions or services currently engaged in by the nonprofit sector?

3. What is at stake? What are the positively or negatively valuable outcomes of alternative policies, or of inaction?

4. On what basis should those outcome dimensions be weighed against one another?

5. What specific options exist, or can be invented? (Your answer to #2 ought to provide some hints. Remember that “doing nothing” and “continuing current policies” are always options.)

6. What is the likely result of each option (and how likely) in terms of each of the goods and bads we are concerned with?

7. Given (6), which option has the best distribution of possible outcomes, appropriately weighted?

8. What actions would need to be undertaken to implement that option? What agencies exist that could undertake such actions? What changes would need to be made in those agencies if they were to do so? Are those changes feasible, and if so what would the costs be of bringing them about? Would the agencies in question then be more or less capable of producing public value in other ways?

9. Alternatively, what new institutions would need to be created, and what is the likelihood of doing so successfully? What would be the side-effects of creating such agencies?

10. What are the predictable implementation problems, both operational and political? How can they be overcome, or at least ameliorated?

11. What decision-makers would need to agree to the proposed course of action? What are the prospects of their doing so?
12. What social and political dynamics would the proposed policy set in motion? In particular, would the policy itself evolve appropriately over time, or would it instead tend either to degrade toward a less desirable policy or to fossilize as the conditions making it desirable changed?

13. Are there second-best options with greater administrative or political feasibility, or more desirable likely long-term dynamics (see [12]), than the chosen policy?

14. Given the multiple uncertainties, both analytic and political, are there on balance still good reasons for a skeptic (not a sympathizer with your view) to be reasonably confident that your proposed course of action is a good one to attempt?

Any actual analysis will fall short of giving a full answer to those questions, and is to be judged, among other things, by how carefully it indicates the questions it has omitted and the associated ranges of uncertainty.

Answers to any of the following questions would be instances of policy analysis (though much too broad for an APP):

1. What are the agency losses involved with the practice of channeling development assistance through frequently corrupt governments, and what alternative mechanisms could reduce those losses?

2. How do alternative vote-counting mechanisms compare on the dimensions of ease of use, transparency of counting, protection of voter anonymity, and cost?

3. Would it be desirable, all things considered, to increase the supply of human organs for transplantation? If so, how can organ donation and organ allocation practices be changed to accomplish that end?

4. Is drinking water quality over- or under-regulated?

5. Given the decision to use mass testing as a tool of educational management, what is the right mix of "census" testing and sampling?

6. Is the current overall level of alcohol taxation adequate, and is the current preferential treatment of beer compared to wine and alcohol (based on comparable amounts of absolute alcohol) justified?

The following would be analytical projects involving all the analytic complexity of the above, but possibly manageable as APPs:

7. What is the optimal sentencing structure for burglary, and what mix of mandatory sentencing, guidelines sentencing, and judicial discretion would best implement that structure?

8. Are there economically and administratively feasible approaches to stimulating the use of lighter (more reflective) colors in rooftops, roadways, and other urban surfaces to reduce summertime air temperatures? Are the potential benefits significant?
## APPENDIX D: ORAL PRESENTATION EVALUATION FORM

**(Presentation # / Title)**

<table>
<thead>
<tr>
<th>Evaluator (check one)</th>
<th>____ Student</th>
<th>____ Faculty</th>
<th>____ Client/Visitor</th>
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<tr>
<th></th>
<th>The policy problem was clearly identified in the presentation (you understand the problem and why it is important).</th>
<th>Strongly Disagree, Disagree, Agree,</th>
<th>Strongly Agree</th>
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<tbody>
<tr>
<td>1</td>
<td></td>
<td>Strongly Disagree, Disagree, Agree,</td>
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<td>You understood the methods used and consider them well suited for this policy problem.</td>
<td>Strongly Disagree, Disagree, Agree,</td>
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<td>2</td>
<td></td>
<td>Strongly Disagree, Disagree, Agree,</td>
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<td>You understood the conclusions presented; the conclusions were clearly delineated and supported by evidence.</td>
<td>Strongly Disagree, Disagree, Agree,</td>
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<td>3</td>
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<td>Strongly Disagree, Disagree, Agree,</td>
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<td>The presentation was clearly articulated and the slides effectively communicated the oral content.</td>
<td>Strongly Disagree, Disagree, Agree,</td>
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<td>4</td>
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<td>Strongly Disagree, Disagree, Agree,</td>
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<td>Overall evaluation of presentation on a 1 to 7 scale (where 1 is low, 7 is superb)</td>
<td>Low</td>
<td>Superb</td>
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<td>5</td>
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|   | Other Comments:                                                                         |                     |
| 6 |                                                                                      |                     |
APPENDIX E: HUMAN SUBJECTS RESEARCH CERTIFICATION

If your APP projects requires Institutional Review Board (IRB) approval you will need to follow these procedures: Human Subjects Research certification requires taking an on-line course, and test, to ensure that students (and all researchers at UCLA) understand human subjects issues in general. Most APP teams will need only certification as “social/behavioral” researchers. Students need to become certified by completing the on-line course. This certification can be done completed online in a few hours. The training course requires that web browser “cookies” be enabled. All relevant information, and links to all the necessary explanations and documents, may be found at: http://ohrpp.research.ucla.edu/ (under “Resources” click on “Go! Getting Started”).

The direct web address for UCLA online training is: http://ora.research.ucla.edu/OHRPP/Pages/CITITraining.aspx Click on the “Collaborative Institutional Training Initiative (CITI)” link. This direct link can also be used: www.citiprogram.org

When you register on the CITI site make sure you choose “Social & Behavioral Researchers & Staff” as your learner group. You are required to sign up for the “Basic Course: Social & Behavioral Researchers & Staff.” The other courses on clinical practice, responsible conduct of research, and animal research are optional; however, the responsible-conduct-of-research course may have information you will find useful. It is unlikely that you will need to affiliate with another organization or will need to go through any biomedical or clinical training. If your project involves working in health or educational institutions, though, please check with your APP advisor to figure out if extra approvals might be necessary.

IRB Review

Once students have completed the CITI training and have decided on the research methods they will use for their APPs, they should apply either for IRB approval. For an overview and details on this process, once again go to http://ohrpp.research.ucla.edu/ and the “Go! Getting Started” link. Once there, review the section “Assess Risk & Determine Level of Review” which will help you evaluate the risk level of your research procedures and the corresponding level of review required.

Since the IRB needs to be certain that APP research is being conducted ethically and human subjects being properly protected, they require detailed information about the APP’s research plan. Thus each team will need to formulate the specifics of its subject sample, contact/recruitment protocol, informed consent procedures, interview protocol or survey instrument, data management strategy, etc., concurrent with filling out the IRB application. Some of the information that may be required for the application includes:

- The text of letters or e-mail messages to be used to recruit interview subjects
- Informed consent procedures: Verbal or written assurance that subjects who are verbally recruited will be informed about the procedures for maintaining confidentiality of the data, how the information will be identified when the results are reported, that telephone interviews will be taped only with the subjects’ permission, and that subjects will be provided with the
students’ faculty sponsor’s contact information upon request. OHRP has templates for this information on the website. These can be adapted and simplified for APPs.

- The questions to be asked in the interviews or surveys
- How any data involving individuals will be stored and protected, what identifiers will be used, what methods will be employed to prevent specific identification of individuals, what will happen to the data after the completion of the project (protected storage or destroyed), etc.

The department will secure IRB accounts for all APP team members, as soon as possible the team should log onto the online system and peruse the categories of information required. The forms are elaborate and can be difficult to fill out. Teams should be aware that this is a sizeable task.

The IRB Exemptions Administrator, Wendy Brunt, has acquired considerable experience with our APP applicants. She usually reports problems early and responds quickly to inquiries, submissions, and amendments to the exemption forms. Below is her contact information:

Wendy Brunt, North General IRB Principal Analyst
Office of the Human Research Protection Program
wbrunt@research.ucla.edu
Phone: (310) 825-4810