## AN APPLICATION OF SOME ALTERNATIVE MEASURES: VALIDATION OF THE 1972 MASSACHUSETTS POLICE SELECTION EXAM

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### WORKING PAPER

"Innovative Resource Planning in Urban Public Safety Systems" National Science Foundation Grant GI38004 Research Applied to National Needs Division of Advanced Productivity, Research, and Technology

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### FOREWORD

The research project, "Innovative Resource Planning in Urban Public Safety Systems," is a multidisciplinary activity, supported by the National Science Foundation, and involving faculty and students from the M. I.T. Schools of Engineering, Architecture and Urban Planning, and Management. The administrative home for the project is the M.I.T. Operations Research Center. The research focuses on three areas: 1) evaluation criteria, 2) analytical tools, and 3) impacts upon traditional methods, standards, rules, and operating procedures. This report is associated primarily with category 1, in which current methodologies for measuring the performance of public. safety systems are reviewed and new approaches explored. The case- in-progress reported in this note illustrates how certain ideas on performance measures (discussed at length in Working Paper WP-12-74, "Alternative Measures of Police Performance") can be used in practical applications, such as validating a police selection exam.

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Richard C. Larson Principal Investigator An earlier paper discussed a number of problems with current measures of individual police performance.<sup>\*</sup> The paper suggested developing indicators for areas other than law enforcement, indicators which would tell us about the quality of performance beyond sheer quantity, and techniques of evaluation which go beyond the subjective rating of a superior.

The chance to actually develop and apply some of these measures has emerged in conjunction with efforts to validate the 1972 selection exam for pol ice officers in Massachusetts. This note gives some background information and describes the research to be carried out over the next three years.

### History and Context

In 1970, Boston, like many cities, had very few minority group pol ice officers. There were 63 black and one Hispanic officer out of a force of 2,800. Suit was brought (Castro vs. Beecher) in Federal court by a group of unsuccessful black and Spanish applicants against the Division of Civil Service and the Boston Police Department. It was claimed that the Civil Service police entrance examination was culturally biased and not job-related. The entrance examination then in use was a general knowledge test never validated in relation to job performance. Of those who took the 1970 police examination, approximately 10% of the Spanish, 25% of the blacks and 65% of the whites passed.

Federal Judge Wyzanski held, in November 1971, that the general knowledge-type examination of recent years was discriminatory. All existing police lists were voided and the Civil Service was ordered to hold a new examination to be open only to those who had taken one of the previous examinations.

The new test was to be based on a job analysis and to be developed by someone with a Ph.D. or appropriate experience. The Court ruled that the high school education requirement, height requirement and swim test were "job-related."

The decision was appealed and in April 1972, the Court of Appeals affirmed the District Court's finding that the entrance examination was discriminatory, however, the relief ordered by the lower court was modified. Rather than voiding existing lists, they were to be frozen until the new examination was given. Black and Spanish individuals who took and failed the police examinations between 1968-70, and who passed the new examination, were to put into a "priority pool." They and individuals at the top of the existing lists were to be certified to local areas in a ratio to be determined by the lower court. Others who passed the new examination were to be put on a new list. This list was to be used only after existing lists expired.

In a hearing on April 13, 1973, a settlement was reached among the original plaintiffs, veterans groups and those on the frozen lists. Four pools were created. Group A was composed of all black and Spanish applicants who failed any of the 1968-70 examinations, but passed the 1972 examination. They

<sup>\*</sup> Gary Marx, "Alternative Measures of Police Performance." Innovative Resource Planning Project, Working Paper WP-12-74, October 1974.

would be certified in a one-to-one ratio with those in Group B (made up of all those on frozen lists.) The B group numbered about 1,000 and two-thirds also took the 1972 examination. Group C was made up of successful black and Spanish candidates who took the examination for the first time. Group D was composed of the remaining whites who passed the 1972 examination. After Group A was exhausted, the remaining minority candidates (Group C) would be certified in a three to one ratio with candidates from Group B. After these lists were exhausted, Group D applicants would be certified.

A new examination was developed and administered in 1972. Of roughly 15,000 applicants, about 10,500 actually took the test. About 6% of those who took the test were black (550) or Spanish (150.) According to the 1970 census, black and Spanish-speaking people made up 5% of the 20-34 age group in the Commonwealth, although they are no doubt a larger percentage of the social class groups from which police tend to recruit.

In 1973, cities and towns began hiring from the various pools. However, the Consent Decree and Final Judgment of April 15, 1973 specifies that "neither the 1972 Interim Police Entrance Examination, nor any other such police entrance examination shall be administered in the future until such time as it has been validated in conformity with the Testing Guidelines of the Equal Employment Opportunity Commission, 29 CFRs.1607. 1 -et seq." Thus, before a police selection examination can be given, it is necessary to validate the present examination. There are two basic components to this validation: 1) data gathered as part of the selection process; 2) data gathered on job performance.

This court requirement overlaps with the legal responsibility of the Division of Civil Service to assure that local police departments undertake performance evaluation of new police officers during the 9 month probationary period. This set of circumstances permits the collection of more comprehensive selection and performance evaluation data than has been collected previously in the Commonwealth, or in most other places.

What has happened in Massachusetts with respect to police hiring is likely to happen elsewhere and to other areas covered by civil service. Recent guidelines on employee selection procedures from the Equal Employment Opportunity Commission, which grow out of prior civil rights legislation, impose a much higher standard for determining the job relatedness and non-discriminatory nature of civil service examinations. Validation efforts such as that described here are likely to become more prominent. Hopefully, they can contribute to fairer selection procedures and the hiring of those most competent for the job in question.

A considerable amount can be learned from this effort with respect to the prior correlates and interrelatedness of various dimensions of performance. Beyond helping pick the most useful selection measures, the analysis can shed light on a number of related issues, such as how college education and height relate to performance. What is more, this can be done with a larger than usual number of minority recruits. This will permit considering questions of differential validity. It can also be done using predictive, as well as concurrent validation, and in communities with varying characteristics, rather than being

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restricted to just one city, as has been the case with most past validation efforts.

Civil Service covers all of the cities in the Commonwealth and about half of the more than 300 towns. From May, 1973, the date when people started to be hired under the new list, until March, 1974, approximately 500 people, in 111 cities and towns, were appointed to the position of permanent patrolman. These included roughly 50 minority group members in 22 cities. However, 13 cities and towns account for more than 70 percent of those hired. Cities hiring the largest number of police include Springfield (73), Boston (65), New Bedford (47), Worcester (35), Fall River (33), Lawrence (18) and Malden (14.) These cities will be the primary focus of data collection efforts.

Three basic kinds of data are available: A) social and demographic characteristics from the initial application and later forms; B) scores on the various parts of the 1972 civil service examination and some information from earlier examinations; C) measures of performance. The number of cases declines from A to B to C. For example, only about two-thirds of those who applied to take the examination actually took it. Only about 6% of the approximately 80% who passed the examination, have been hired and are thus in a position to have their performance evaluated.

#### Social and Demographic Data

An array of background data are available from three sources. The civil service application asks things such as where people want to work, residential history, past government jobs and civil service tests, present occupation, military experience and height and weight. The personal background inventory, developed by the University of Chicago Industrial Relations Center, contains 94 items on things such as work experience, financial experience, family information, educational experience, activities and interests and health.

The Boston Police Department's recruit candidate information form duplicates much of the above, but asks about education and employment experiences in more detail. It also asks about dismissal from school and jobs, and any disciplinary action in the military, foreign travel, credit refusal, court record, and whether family members have been arrested.

#### Selection Examination Data

Past civil service examinations consisted essentially of one dimension, general knowledge. The current examination tested for various skills and characteristics. The test was divided into two main sections. The morning, or "interim" section was the part actually used to first pass or fail candidates, and then rank them. The afternoon section was more exploratory and sought to permit assessment of a variety of predictive measures.

The morning section was divided into three parts. These tended to correspond to areas of performance identified by the job analysis.

The first part was a literacy test involving reading comprehension and vocabulary. It was given on a pass-fail basis. This test was chosen partly because it had been used successfully before with minority

group candidates. The second part was one of several scales from the EM0 instrument, designed to measure emotional stability. It was also used on a pass-fail basis. The third part was the ranking instrument. This consisted of 4 of 18 scales from the California Psychological Inventory thought to measure personality traits desirable in police officers.

The "experimental" section given in the afternoon consisted of an ego development test, a police discretion test, and measures of personal background and skills and attributes. This section was given for research purposes. Hopefully, it will indicate how useful such tests might be in the future if used to select police.

#### Performance Evaluation Data

The effort here is to collect information on many aspects of the patrolman's job and to use a variety of sources, many more than once. This will give a broader picture and makes possible some estimates of validity and reliability.

Validation efforts will draw on traditional, as well as some more innovative techniques. These include academy record, supervisory ratings, citizen interviews, peer ratings, self-ratings, and the use of various objective measures. Some of the forms to be used are included in an appendix.

Substantively the evaluation will cover traditional areas such as initiative and handling of equipment. Neglected areas such as the use of force, the handling of conflicts, and social service will also be covered. For example, Item 13 of the supervisory evaluation form asks for a rating (below standard, satisfactory, etc.) on:

<u>Handling of Major Disturbances</u>: (examples: labor-management disputes, street fights with a large crowd, barroom brawls) keeps composure - calls for needed assistance - is firm but not overzealous -is impartial -does not use excessive force -does not aggravate the situation by thoughtless action - does not turn the anger of disputants against the police.

#### Item 15 asks for a rating on

<u>Referrals to Municipal and Social Agencies</u> - refers problems such as street lights out, smell of gas, holes in the road, open fire hydrants, malfunctioning traffic signals, and dangerous animals to the appropriate municipal agencies. Refers citizens in need of assistance to the appropriate social agencies such as: mental hospitals and clinics, legal aid bureaus, detoxification centers, consumer protection bureaus, Salvation Army, family counseling agencies and agencies for the elderly. The following data of an objective nature, to the extent available, will also be collected:

- 1) Primary Statistics
  - a) Felony arrests
  - b) Misdemeanor arrests
  - c) Department commendations
  - d) Department reprimands
  - e) Citizen complaints
  - f) Citizen complaints sustained
  - g) Days absent from work
  - h) Days absent as a result of on the job injury
  - i) Use of force reports
  - j) Resisting arrest
  - k) Assaulting a police officer
- 1) Secondary Statistics (to be obtained if possible)
  - a) Municipal ordinance citations
    - i) Traffic
    - ii) Sanitation violations
    - iii) Dog violations, etc.
- 2) Arrest/Conviction Ratio
- Cases in which evidence was suppressed as a result of the exclusionary rule
- 4) Damage to department property
- 5) Information from activity cards

Data collection will cover a three-year period. The supervisory forms and the objective data will be collected three times a year, peer group and self-ratings will be done annually. The paired comparison technique, wherein Supervisors rate individuals against each other, will be done once in the second and third years.

Extending analysis over a three-year time period hopefully will avoid problems likely if the data was gathered only in the first year. These include more careful behavior, because the person is still on probation, lack of opportunity to do much independent police work because of assignment with a veteran officer or limitations new patrolmen may face on arrest, use of weapons or riding in patrol cars.

The basic logic of analysis will follow the requirement of the court. This involves examining the relationship between social and demographic characteristics, test score and performance for blacks and whites. This can be done for the 1972 test and from people who took and passed the exam in 1968, 1969, or 1970 (Group B.) Among this group, score on the earlier tests can be analyzed in relation to the performance measures and this compared with the 1972 measure, for those who took the test again in 1972. The relative predictive ability of the recent and earlier tests can be considered.

APPENDIX

# SUPERVISORY EVALUATION FORM

Department
Officer Rated
Rating Supervisor
Date Received This Form
Date Completed This Form

## I. OVERVIEW OF SKILLS

Explanation of Choices:

Below Standard	- bottom 25% of officers with comparable experience with whom you have worked
Satisfactory	- bottom 50%, but not bottom 25%, of officers with comparable experience with whom you have worked
Good	- top 50%, but not top 25%, of officers with comparable experience with whom you have worked
Excellent	<ul> <li>top 25% of officers with comparable experience with whom you have worked</li> </ul>

Check ( $\checkmark$ ) the choice that most appropriately describes the performance of the officer being evaluated.

1. <u>Use of Radio</u> – answers radio promptly - uses correct radio codes - speaks clearly and concisely over the radio - describes locations precisely over the radio - advises dispatcher of self-initiated work - uses radio effectively in stress situations

<b>Below Standard</b>	Satisfactory	Good	Excellent	Insufficient Info
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 <u>Report Writing</u> – writes reports in appropriate situations - includes necessary information in reports – excludes superfluous information from reports - uses correct spelling, grammar, and diction (word use) in reports - writes legible reports – describes events clearly in reports.

\_\_Below Standard \_\_Satisfactory \_\_Good \_\_Excellent \_\_Insufficient Info

3. <u>Use of Department Resources</u> (examples of resources: criminal records files, K-9 Unit, district detectives, homicide squad, vice squad, narcotics squad, license and wanted persons squad, juvenile officers, community relations officers, evidence technicians, tow trucks, ambulances) - uses available services in proper situations, and available services effectively.

\_\_Below Standard \_\_Satisfactory \_\_Good \_\_Excellent \_\_Insufficient Info

4. <u>Maintenance of Equipment</u> - maintains uniform properly - maintains firearms properly - maintains station equipment properly - maintains radios properly.

<b>Below Standard</b>	Satisfactory	Good	Excellent	<b>Insufficient Info</b>
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5. <u>Relations with Other Policemen</u> - works well with other patrolmen - works well with supervisors - treats all members of the department with respect.

\_\_Below Standard \_\_Satisfactory \_\_Good \_\_Excellent \_\_Insufficient Info

6. <u>Preventive Patrol and Crime Prevention</u> - patrols when not on assignment - checks spots on his (her) beat where crime or disorder are likely to occur - checks unusual situations on his (her) beat - keeps and updates lists of stolen or wanted autos and wanted persons - patrols in an intelligent manner that will enable him (her) to deter criminal acts and discover crime in progress - knows the geography of his (her) district - knows the habits and customs of people who live in his (her) district - knows his (her) precise location so that help can be summoned if necessary - advises citizens of steps that can be taken to make themselves and their property more secure - identifies particularly hazardous conditions and tries to correct them.

<b>Below Standard</b>	Satisfactory	Good	Excellent	Insufficient Info

7. <u>Field Interrogation (Self-Initiated)</u> – makes interrogation when there is "probable cause" that a citizen is engaged in criminal activity and follows up wanted person checks properly - makes and follows up wanted auto checks properly - only makes an interrogation when there is reason to believe that a citizen is engaged in criminal activity - informs citizens when they are being interrogated - makes legal searches when the situation requires – does not make illegal searches - conducts interrogations in a manner that does not reflect racial, political or similar prejudices - apologizes to innocent citizens for the inconvenience of an interrogation - does not confiscate contraband without filing charges – is not physically or verbally abusive of citizens interrogated.

<b>Below Standard</b>	Satisfactory	Good	Excellent	Insufficient Info

8. <u>Apprehension Skills</u> - drives properly to the scene of a crime in progress - approaches a crime in progress properly when on the scene - takes precautions for his (her) safety, the safety of other policemen, and the safety of bystanders when confronting potentially dangerous suspects – draws firearms or other weapons in appropriate situations – use force or the threat of force appropriately in making apprehensions - is effective in apprehending fleeing suspects.

\_\_Below Standard \_\_Satisfactory \_\_Good \_\_Excellent \_\_Insufficient Info

9. <u>Handling of Prisoners</u> - Attends to injuries of prisoner – informs prisoners of charges for which they're being arrested properly – advises prisoners of relevant constitutional rights prior to interrogation – is not physically or verbally abusive of prisoners – handcuffs prisoners properly and in appropriate situations – informs family or friends of prisoner of his (her) location and situation – catalogs and processes prisoners' property correctly.

\_\_Below Standard \_\_Satisfactory \_\_Good \_\_Excellent \_\_Insufficient Info

10. <u>Handling of Victims</u> -gets injured victims prompt medical attention – reassures scared or angry victims - gets meaningful statements concerning crimes from victims and witnesses - advises victims of prosecution procedures if arrests are probable.

Below StandardS	Satisfactory _	_Good	_Excellent	_Insufficient Info
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17. <u>Traffic Control</u> - directs traffic properly and in appropriate circumstances - enforces traffic laws in appropriate situations - treats citizens respectfully when issuing traffic tickets.

\_\_\_Below Standard \_\_\_Satisfactory \_\_Good \_\_Excellent \_\_\_Insufficient Info

18. <u>Community Relations</u> - treats all citizens respectfully and courteously - makes an effort to get to know people who live in the district - makes citizens feel that policemen are friends not enemies - presents a professional appearance - provides an example to which citizens should aspire - does not use racial or ethnic slurs - treats individuals or groups that are hostile to the police fairly.

<b>Below Standard</b>	Satisfactory	Good	Excellent	Insufficient Info
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19. <u>Integrity</u> - does not exchange enforcement leniency for personal gain - does not lie to cover his (her) mistakes or those of fellow officers – does not lie to get convictions - does not give more service to those who offer personal rewards - does not join other officers in activities that are unprofessional, against department regulations, or illegal – enforces the law, not his (her) personal beliefs - does not harass those he (she) does not agree with.

\_\_Below Standard \_\_Satisfactory \_\_Good \_\_Excellent \_\_Insufficient Info

20. <u>Follow Through and Initiative</u> - investigates all complaints - handles assignments properly, even if overtime is involved – does not try to dump his work on other officers.

<b>Below Standard</b>	Satisfactory	Good	Excellent	Insufficient Info

21. <u>Use of Authority</u> -understands the law and department policy on the use of force and deadly force - does not overreact to challenges to his (her) authority – does not let personal prejudices influence his (her) decision to arrest – uses minimum amount of force needed to handle any situation – does not overreact to hostile citizens.

Below Standard	Satisfactory	Good	Excellent	Insufficient Info
	•			

# II. SPECIFIC SKILLS

22.	Writes reports when de	epartment procedu	re requires t	hem.	
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
23.	Keeps composure whe	en moderating conf	licts.		
	Below Standard	Satisfactory	Good	Excellent	_Insufficient Info
24.	Makes searches in app	propriate situations.			
	Below Standard	Satisfactory	Good	Excellent	_Insufficient Info
25.	Approaches the scene	of a crime in progr	ess properly	<i>J</i> .	
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
26.	Is a convincing witnes	s in court and befo	re prosecuti	ng authorities.	
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
27.	Knows municipal ager	ncies, the problems	they deal w	vith, their locatio	ons and their hours.
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
28.	Uses a radio effectivel	y in stress situation	15.		
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
29.	Includes necessary inf	formation in reports	5.		
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
30.	Is aware of current crim	minal activity in hi	s district.		
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
31.	Stops citizens only wh activity.	en there is "reason	to believe"	that they are inv	olved in criminal
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info

32. Recognizes useful physical evidence.

	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
33.	Refers problems such a open hydrants and mal	•	-	•	
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
34.	Enforces traffic laws in	n appropriate situat	ions.		
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
35.	Is reliable when not un	der direct supervis	ion.		
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
36.	Excludes unnecessary	information from r	eports.		
	Below Standard	Satisfactory	_Good	Excellent	Insufficient Info
37.	Keeps updated list of v	vanted autos and p	ersons.		
	Below Standard	Satisfactory	_Good	Excellent	Insufficient Info
38.	Uses force and the three	eat of force appropr	riately in ma	aking arrests.	
	Below Standard	Satisfactory	_Good	Excellent	Insufficient Info
39.	Advises victims and w	itnesses of prosecu	tion proced	ures when an arr	rest is probable.
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
40.	Gets useful descriptions	s of offenders from	victims and	d witnesses.	
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
, <del>-</del> 41.	Speaks tactfully to the s	sick or injured.			
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info
42.	Uses correct spelling, g	rammar, and dictio	on (word use	e) in reports.	
	Rolow Standard	Satisfactory	Good	Fycellant	Insufficient Info

\_\_\_Below Standard \_\_\_Satisfactory \_\_\_Good \_\_\_Excellent \_\_\_Insufficient Info

40	3 6 1	1 1	1 • •		•		• .	•
43	Makes	drunk	driving	arrests	1n a	nnrot	oriate	circumstances.
1.5.	171anos	ai aim	arring	an 0000	III u	PPIV	JIIdie	en cambtances.

	Below Standard	<u>Satisfactory</u>	Good	Excellent	Insufficient Info				
44.	44. Makes friends among the people in his district.								
	Below Standard	Satisfactory	Good	Excellent	_Insufficient Info				
45.	Knows the geography	of his district.							
	Below Standard	Satisfactory	Good	Excellent	_Insufficient Info				
46.	Knows his precise loc	ation, so that help o	can be called	l if necessary.					
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info				
47.	Uses Juvenile Officer	s and Community I	Relations Of	ficers effectivel	у.				
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info				
48.	48. Describes events clearly in reports.								
	Below Standard	Satisfactory	Good	Excellent	Insufficient Info				
49.	Below Standard Reports reflect an und								
49.	— Reports reflect an und	erstanding of the r	ules of evide	ence and crimina					
	— Reports reflect an und Below Standard	erstanding of the r	ules of evide	ence and crimina	l procedure.				
	— Reports reflect an und	erstanding of the r	ules of evide	ence and crimina	l procedure.				
	— Reports reflect an und Below Standard	erstanding of the r	ules of evide Good	ence and crimina Excellent district.	l procedure.				
50.	— Reports reflect an undBelow Standard Knows the habits and	<pre></pre>	ules of evide Good dents of his Good	ence and crimina Excellent district. Excellent	I procedure. Insufficient Info Insufficient Info				
50.	Reports reflect an und Below Standard Knows the habits and Below Standard Interrogates citizens wactivity.	<pre></pre>	ules of evide Good dents of his Good n to believe'	ence and crimina Excellent district. Excellent ' that they are in	I procedure. Insufficient Info Insufficient Info				
50. 51.	Reports reflect an und Below Standard Knows the habits and Below Standard Interrogates citizens wactivity.	Satisfactory customs of the resiSatisfactory hen there is "reasonSatisfactory	ules of evide Good dents of his Good n to believe' Good	ence and crimina <b>Excellent</b> district. <b>Excellent</b> ' that they are in <b>Excellent</b>	Il procedure. <b>Insufficient Info</b> <b>Insufficient Info</b> volved in criminal				

53. Is effective in apprehending fleeing offenders.

Below St	andard _	_Satisfactory	Good	Excellent	Insufficient Info			
54. Uses force of	or threat of fo	orce appropriately	y in managin	g conflict.				
Below St	tandard	Satisfactory	Good	Excellent	_Insufficient Info			
55. Makes arres	ts when they	y're necessary to o	control confl	ict.				
Below S	tandard	Satisfactory	Good	Excellent	Insufficient Info			
56. Is effective	56. Is effective in getting crowds to disperse.							
Below St	andard _	_Satisfactory	Good	Excellent	_Insufficient Info			
57. Advises the dispatcher of the nature and location of self-initiated activities.								
Below St	andard _	_Satisfactory	_Good	_Excellent	Insufficient Info			
58. Describes lo	cations prec	cisely over the rad	lio.					
Below St	andard _	Satisfactory	Good	Excellent	Insufficient Info			

## III. OVERALL

Rank the performance of the officer being reviewed in the following areas of policework. Place a 1 in front of the area he is strongest in, a 2 in front of the area he is next strongest in, and a 3 in front of the area he is weakest in.

	<u>Department procedure</u> : report writing, use of radio, maintenance of equipment, use of department services.
	<u>Crime control</u> : preventive patrol, field interrogation, apprehension of offenders, handling of prisoners, handling of evidence.
	<u>Order maintenance</u> : handling of disputes, handling of major disturbances, handling of derelicts.
Overall rating	g of officer (check one):
Below Sta	ndardSatisfactoryGoodExcellent

### POLICE ACADEMY PERFORMANCE EVALUATION

Police Department

Date graduated or will graduate\_\_\_\_\_

Today's date

Name of Officer\_\_\_\_\_

Police Academy\_\_\_\_\_

Form filled in by\_\_\_\_\_

ACADEMIC PERFORMANCE

- A. Average Score\_\_\_\_\_
- B. Rank in class
- C. Size of class\_\_\_\_\_

FIREARMS PERFORMANCE

A. Average Score\_\_\_\_\_

B. Rank in class

PHYSICAL FITNESS PERFORMANCE

A. Average Score\_\_\_\_\_

B. Rank in class\_\_\_\_\_

On the basis of academy performance, how would you rate this man with respect to the following:

	Unaccept- able	Short of Standard	Standard	Above standard	Out- standing
Cooperation and relationships					
with people; ability to get along with others.					
Initiative and ingenuity: self- reliance, resourcefulness, apparent ability to accept and carry out responsibility.					
Work habits: safety, care of equipment, punctuality, industry, attendance					
Learning the basics of police work: understands the nature of the police role and elementary police operations.					

Explanation of Choices: Unacceptable—Improvement urgently needed Short of Standard—Need to Improve Standard—Thoroughly Competent Above Standard—Exceptional Performance Outstanding—Distinctly Superior

	Unaccept-	Short of	Standard	Above	Out-
	able	Standard		standard	standing
Quality of Academy work:					
accuracy, precision, completeness					
Any factors not listed above that					
you would care to rate the man on					
Overall rating					

## V. Other

A. On the basis of what you have observed of this recruit's performance, how likely do you think it is that he will eventually be promoted to the rank of Sergeant or above?

Very likely

Possibly

Not likely

B. Compared to other police recruits, how would you feel about having this man as a patrol partner?

I would welcome the chance to ride with him

It would not matter much either way

I would rather not ride with him

C. If it was possible to choose this year's recruit class all over again, would you recommend to the chief that this man be

Definitely chosen

Possibly chosen

Definitely not chosen

# PRODUCTION STATISTICS

Department	Evaluation Period	to
Officer	Today's date	
1. Number of felony arrests.		
2. Number of misdemeanor arrests.		
3. Number of official commendations.		
4. Number of official reprimands.		
5. Number of formal citizen complaints.		
6. Number of citizen complaints sustained.		
7. Number of days absent from work.		
8. Number of days absent as a result of on-the-	-job injury.	
9. Number of incidents in which "resisting arro	est" charges were filed.	
10. Number of incidents in which "assaulting a were filed.	police officer" charges	
<ul> <li>11. Number of municipal ordinance citations iss</li> <li>a) Moving traffic</li> <li>b) Standing traffic</li> <li>c) Other violations (sanitation, dogs, etc.)</li> </ul>	sued:	
12. Percentage of arrests resulting in conviction (arrest/conviction ratio.)	s or pleas of guilty	
13. Number of automobile accidents involved in	n while on duty.	
14. Number of incidents (excluding car acciden responsible for damages to department prop		