PARKING STRATEGIC PLAN

Appendix 19

Parking Enforcement Program Audit Checklist

CLEVELAND COUNTY / CITY OF NORMAN, OKLAHOMA:

PARKING STRATEGIC PLAN

Cl; eveland County / City of Norman, OK, Parking Strategic Plan

Parking Enforcement Audit Check-List for Citation Revenue, Receivables Management and Permit Operations



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This document can serve two purposes for Cleveland County and the City of Norman. Initially, this checklist can be used by program managers as a tool for the refinement of the current parking enforcement program. This document was originally designed to be used as a checklist to support the auditing of various aspects of a municipal parking enforcement program. For each audit standard, auditors can note whether or not the program complies, or if the result is unclear, and can also add comments or observations supporting their conclusion. Since this document was created based on several communities, it is recommended that this tool be customized to the Norman parking enforcement program and used on an on-going basis.

A. Ordering and Control of Citation Stock

Blank citation stock—whether for handwritten citations or for handheld issuance devices - is an often neglected but critical aspect of parking programs. Blank citations are also potential receivables. Therefore, it is essential that the enforcement program always have an adequate supply of citation stock. In addition, inadequate controls on inventory can allow blank citations to be used for fraudulent purposes. The following are some of the basic checks that apply to this component.

#	Standard	Yes	No	Unclear	Observation/Comments/Action Taken
A.1	Are there written procedures governing the ordering,				
	acceptance, distribution and tracking of citation stock?				
A.2	Do the procedures govern all necessary aspects of the				
	ordering, delivery, acceptance and storage processes?				
A.2.1	Is there an inventory tracking system that tracks				
	additions to, withdrawals from, and the current				
	citation inventory?				
A.2.1.1	Is the tracking system maintained on an electronic				
	spreadsheet or database to avoid mathematical				
	error?				
A.2.1.2	Does the tracking system cover distribution to				
	subordinate levels, i.e., individual enforcement				
	locations and individual officers?				
A.2.2	Are there specific "trigger points", i.e., inventory				
	levels that when reached, trigger the start of the				
	reorder process with sufficient lead time to ensure				
	that inventories are not exhausted prior to delivery of				
	the new order?				
A.2.3	Is responsibility for ordering stock assigned to a senior				

	manager who understands the importance of this	
	function?	
A.2.4	Does the reordering process include adequate time	
	and instructions to incorporate updates of the	
	citation form to include any recent changes in	
	program business rules or boilerplate information	
	(mail-in payment address, customer service phone	
	numbers, etc.)?	
A.2.5	Are previous orders for citation stock filed for easy	
7 (.2.0	access and (as applicable) do they contain the	
	number ranges of the previous orders so that number	
	ranges are not duplicated in subsequent orders?	
A.2.6	Are deliveries of new citation stock both logged	
∧.∠. 0	against the current order and updated to the	
	inventory tracking system?	
A.2.6.1	Is there a written quality control check list against	
A.Z.0.1	which the new stock is immediately compared to	
A O 7	the written specifications in the purchase order?	
A.2.7	Is citation stock stored in a secure, locked room or closet?	
A.2.8	Is ticket stock periodically inventoried and	
A.Z.0	• •	
	compared to the tracking system and any	
A 0	discrepancies investigated and reconciled?	
A.3	Do the procedures govern all necessary aspects of	
4.0.1	distributing citation stock to the enforcement staff?	
A.3.1	As appropriate based on the number of agencies	
	and individuals who issue citations, are there	
	intermediate distribution points (i.e., from central	
	storage to the responsible department or the Parking	
	Enforcement office)?	
A.3.2	If the program uses intermediate storage locations,	
	are they also be subject to a periodic inventory	
	review process?	
A.3.3	Are such distributions properly logged to the	
	inventory tracking system?	
A.3.4	At the officer level, is distribution of blank ticket	

	books logged to the tracking system?				
A.3.5	Periodically, are the number of blank books/citations				
	distributed to enforcement offices and individual				
	officers compared to issued tickets updated to the				
	citation processing system or otherwise voided?				
A.3.5.1	Are any discrepancies between citations distributed				
	to offices/individual officers and citations updated				
	to the system investigated and reconciled?				
A.4	The control of citation stock for handheld issuance				
	devices can present some additional challenges. While				
	some devices may continue to rely on stock with pre-				
	printed citation numbers (which can be handled in the				
	same manner as discussed above for handwritten				
	citations), most handheld systems in use today generate				
	an automatically incremented citation number at the				
	time of issuance. Is generation of citation numbers				
	carefully controlled and monitored?				
A.4.1	At the macro level, does the handheld system				
	exercise control over the range of citation numbers				
	assigned?				
A.4.1.1	Is the range of numbers used for handheld devices				
	separate and distinct from the numbers used for				
	handwritten citation stock?				
A.4.2	Whether from a central server or from a local base				
	station linked to the handheld docking cradles, are				
	distinct number ranges assigned to individual				
	handheld devices?				
A.4.3	Do base stations (if applicable) and individual				
	handhelds have "trigger" points so that when some				
	set percentage of the assigned number range has				
	been assigned/issued, a new block of numbers can				
	be assigned?				
A.4.4	As with handwritten citations, are periodic audits				
	performed to ensure that number ranges are being				
	fully used? (While not a problem on individual				

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	handhelds, some older systems allow number ranges to be stalled at the base station and remain unassigned to handhelds.)		
A.4.5	If handhelds are not permanently assigned to specific officers, is a daily log kept of which officers use which handheld devices?		
A.4.6	Do the handheld devices require the officer to sign on to the device at the start of a shift using a secure password?		
A.4.6.1	Is the date and time of violation printed on each citation automatically generated by the handheld device?		
A.4.6.2	Is the accuracy of the devices' time and date regularly verified by the supervisor/manager?		

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B. Control and Processing of Issued Citations

Once issued, a citation becomes a receivable whose value may increase (with late penalties, for example) or decrease (dismissals or reductions in the hearing process, payments, etc.) It is critical, therefore, that all proper actions be taken to both provide due process to the recipient and achieve a payment or other satisfactory outcome for the program, and that all transactions relative to each citation be tracked throughout the citation's life cycle. Key issues to be addressed include:

#	Standard	Yes	No	Unclear	Observation/Comments/Action Taken
B.1	Are there written procedures governing the control of issued citations and their update to the system?				
B.2	Are all issued citations uploaded to the processing system database or otherwise accounted for?				
B.2.1	For handwritten citations, is there a detailed process for controlling batches of issued citations? Ideally, this should be a three-point process in which counts of citations are made and reconciled at the appropriate enforcement office where the citations are first batched, at the data entry point, and after the citations have been updated to the database.				
B.2.1.1	For handheld citations, is there a procedure to ensure that all handhelds used during the prior shift are cradled and the tickets uploaded to the processing system?				
B.2.2	Does the processing system have sufficient quality control edits to ensure that all required fields have been completed by the officer and that the data in critical fields is correctly formatted?				
B.2.3	Does the parking program follow a procedure for controlling and tracking voided citations, including the issuing officer, date and the reason the citation was voided? This can be done within the processing system or separately?				
B.2.3.1	In addition, is there a process to periodically review individual officer's void history to identify those with excessive numbers of voids?				

B.2.4	With regards to "courtesy warnings", are individual			
	officer's warnings ever checked against the			
	database to see that a warning (instead of a			
	citation) was appropriate?			
B.2.4.1	If a PCO has issued inappropriate warnings, is a			
	notation made in his/her record and follow-up			
	training conducted?			
B.3	Since the clear majority of parking citations are issued			
	when the driver is not present, the responsible party			
	(usually the registered owner) must be identified after			
	the fact. Does the program have an effective process			
	for identifying the responsible party and his/her mailing			
	address for each citation issued?			
B.3.1	Does the program have the necessary relationships			
	and data exchanges (either directly or through a			
	vendor) with the appropriate Departments of Motor			
	Vehicles to identify the registered owners of vehicles			
	with in-state, out-of-state plates?			
B.3.2	Does the program have a process for obtaining			
	renter information from rental companies whose			
	vehicles are cited?		 	
B.3.3	Does the processing system have the ability to			
	update name and address information gained from			
	third parties such as rental companies and National			
5.0.4	Change of Address (NCOA)?			
B.3.4	When notices are returned as undeliverable, does			
	the program have the ability to prevent mailings to			
	the bad address and obtain and update new,			
	current addresses from the USPS and third party			
D 2 5	vendors?			
B.3.5	Does the processing system provide regular reports			
	on the percentage of citations for each category			
	(in-state, out-of-state, etc.) for which a responsible			
D O F 1	party name and address is obtained?			
B.3.5.1	Are deviations from the normal rates investigated?			

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B.3.6	Are citations for which a name and address are not	
	obtained (no hits) flagged by the system and	
	scheduled for a follow-up DMV inquiry?	
B.4	A fair and accessible adjudication function is both	
	legally required and critical to maintaining the	
	program's integrity and support. Does the program, and	
	the processing system, provide such an adjudicatory	
	capability?	
B.4.1	Are there written guidelines regarding the	
5	timeframes under which citations are eligible for the	
	various types of reviews/hearings offered to	
	respondents?	
B.4.2	Does the processing system automatically enforce	
D.T.Z	hearing eligibility rules by edits and security	
	provisions?	
B.4.3	Is the scheduling of a review or hearing subject to	
D.4.5	governing law or ordinance?	
D 4 2 1		
B.4.3.1	Does a scheduled review or hearing suspend	
D 4 4	noticing and the imposition of late penalties?	
B.4.4	Does the processing system allow for the updating	
	of citation records with the results of	
	reviews/hearings and any appropriate	
	modifications to the balance due on the citation?	
B.4.5	Are there provisions for defaulting (to the extent	
	allowed by law) respondents who do not appear	
	for hearings? (A default is a legal acceptance of	
	liability for the fine.)?	
B.4.6	Does program staff have access to the data	
	necessary to process administrative claims (i.e.,	
	claims of broken meter, missing sign, etc.)?	
B.4.7	In order to allow proper monitoring of the	
	adjudication function, does the program maintain	
	or is it able to produce analyses of decision patterns	
	for the program overall and by hearing	
	examiner/judge, issuing officer, and regulation?	

B.4.8	On a daily basis, does staff perform a reconciliation		
	of all adjudicatory decisions rendered and then		
	update to the citation database to ensure that		
	citation balances are being adjusted		
	appropriately?		
B.4.9	Do materials provided by the program (on the		
	citation itself, on notices, hearing decisions,		
	program handouts, web-site, etc.) fully and clearly		
	inform citation recipients of their rights and		
	obligations, and how to access service?		
B.5	Once issued, are citations processed through their life		
	cycle in a timely manner in compliance with applicable		
	laws? (Ideally, this is largely done on an automated		
	basis by the citation processing software.)		
B.5.1	Is the citation life cycle documented and is the		
	system audited on a regular basis to ensure that		
	citations are being processed in compliance with it?		
B.5.2	Are late penalties applied to eligible citations at the		
	proper time and in the proper amount?		
B.5.3	For delinquent citations, are notices mailed on a		
	timely basis?		
B.5.4	When mail is returned as undeliverable, are the		
	citation records flagged so that a more current		
	address can be sought?		
B.5.5	When appropriate—such as pending a scheduled		
	hearing or while a claim is being researched—are		
	other processing actions (such as notices)		
D. C. /	suspended?		
B.5.6	At a minimum, is the processing system able to		
	generate exception reports for citations that have		
	been in a suspended status for an excessive		
B.5.7	number of days? How often are such reports run and reviewed?		
B.5.8	Does the system have the ability to identify citations		
	that have aged into a new status, such as eligibility		
	for referral to a collection agent or write-off?		

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B.5.9	Does the processing system automatically carry out the appropriate "next action"?	
5 /		
B.6	Are citation payments processed in such a manner that ensures complete, timely and accurate application of all payments?	
B.6.1	Does the program have a written security policy which is provided to all new employees?	
B.6.2	Are employees required to acknowledge receipt and familiarity with the security policy in writing and is such documentation included in the employee's personnel file?	
B.6.3	Does access to the processing system require signon with a User ID and a password?	
B.6.4	Are user ID's controlled by a management level employee and documented in writing, with the documents stored securely?	
B.6.5	Are users required to change passwords on a regular basis (no less frequently than every 60 days)?	
B.6.6	Does the system provide various levels of access—based on job requirements, such as read only, routine update, and restricted access to sensitive transactions?	
B.6.7	Does the processing system provide a complete audit trail for all transactions which directly or indirectly impact the balance of a citation or the program's ability to collect outstanding fines?	
B.6.8	Do the audit trails include the User ID of the person performing the transaction and the date and time of the transaction?	
B.6.9	Does the processing system prevent the deletion of any transaction record or citation and plate records? If a transaction must be reversed (e.g., an	

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	incorrectly entered nayment) the system should		
	incorrectly entered payment) the system should		
	reflect the original transaction, a reversal		
	transaction, and the corrected transaction.		
B.6.10	Does the system (or the server/network which		
	supports it) provide sufficient levels of back-up so		
	that program data is always secure?		
B.6.11	Does the program have a written disaster		
	recovery/business continuity plan which is tested on		
	at least an annual basis?		
B.6.12	Are ongoing or intermediate tasks which support		
	the larger DR plan (such as regular database		
	backups) carefully monitored and documented?		

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C. Pursuit of Delinquent Citations

While a high percentage of citations are paid in a timely manner, either after issuance or following a hearing, many require addition action. These generally fall into three categories: in-house pursuit of delinquent accounts, booting and towing of "scofflaw" vehicles, and use of third party collection firms. Each has its own requirements.

C.1	Are in-house collection efforts sufficiently robust to ensure that citations are not unnecessarily assigned to collections and therefore subject to commission?		
C.1.1	Are the citation life cycles (for normal citations, fleets, rentals, etc.) documented and understood by all program staff?		
C.1.2	As noted above, does the program have an effective means of obtaining name and address information on the party responsible for each citation in a time manner after issuance, as well as the ability to obtain updated addresses for citations which result in returned mail?		
C.1.3	Does the processing system automatically add late penalties and generate delinquent notices according to the approved life cycle(s)?		
C.1.4	If required or permitted by law or ordinance, does the system support different life cycles for citations issued to different categories of respondent (instate, out-of-state, rental, government, etc.)?		
C.1.5	Does the system support generation of all required notices, as well as additional collection notices prior to assignment to collection agents?		
C.1.6	If allowed by state law, is the program's in-state DMV informed of registered owners with sufficient delinquent citations to qualify for registration non-renewal or denial of other privilege?		

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C. 2	Does the program utilize a strong, accountable					
	booting/towing program by which scofflaw vehicles					
	identified on the street can be immobilized or					
	impounded until outstanding fines are paid?					
C.2.1	Does the program have a dispatching system which					
	tracks all authorized boot and tow assignments and					
	actual boots and tows or reasons why the assigned					
	action was not carried out? Ideally, this system					
	should be automated.					
C.2.2	Does the system have strict procedures and					
	operational/technical support so that booted and					
	towed vehicles cannot be released without					
	payment of all fines, penalties and boot/tow/storage					
	fees?					
C.2.3	(If appropriate) On a daily basis, are boot releases					
	reconciled to boots authorized, boots still on the					
	street, and vehicles not found ("Gone on arrivals")?					
C.2.4	On a regular basisno less than monthly, Is the tow					
	lot inventory report reconciled to vehicles physically					
	on the lot?					
C.2.5	Does the tow lot inventory system allow for the aging			_		
	of tows so that un-redeemed tows are auctioned in					
	a timely manner and auctioned as appropriate?					
C.2.6	Whether or not a private tow vendor is used, is the			_	_	
	tow operation audited on a regular basis to ensure					
	that the correct tow and storage fees are					
	collected?					
C.2.7	If a vendor is used, is it responsible for any citation					
	fines and fees it fails to collect prior to release of a					
	vehicle?					
C.3.	Are third party collection firms used as appropriate and					
	with proper controls and safeguards?					
C.3.1	Is the assignment of cases to the collection agent			_		
	based on documented criteria and based on time-					
	or event-driven criteria (i.e., a set number of days					
	since issuance or since a particular in-house notice					

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	or the lapse of a DMV registration hold)?			
C.3.2	Are citations only assigned after the completion of			
	all in-house collection actions with a reasonable			
	expectation of success?			
C.3.3	Are citations assigned on a timely, regular schedule,			
	such as monthly or quarterly?			
C.3.4	When cases are assigned, is the processing system			
	updated with relevant information, particularly the			
	date?			
C.3.5	Are assigned citations flagged so that in-house			
	noticing is suspended?			
C.3.6	Does the agreement with the collection agent			
	specify particular collection actions that will be			
	taken and a set timeframe for completing those			
007	actions?			
C.3.7	Does the agreement with the collection agent			
	specify City rights such as the right to recall cases at			
	any time, and the right to assign cases to another collection agent following recall?			
C.3.8	Is there a set schedule on which the collection agent			
C.5.6	remits payments to the parking operator? While			
	daily remittance might not be practical, it should be			
	no less than weekly.			
C.3.9	Does the parking staff have a documented process			
0.0.7	in place to immediately reconcile all payments from			
	the collection agent and investigate/reconcile any			
	payments that cannot be applied?			
C.3.10	Does the system provide regular reports on the			
	inventory of cases held by the collection agent,			
	including aging by date of assignment, so that the			
	collection agent's effectiveness can be evaluated?			
C.3.11	Does the program have an ongoing process for			
	"salting" payments on assigned cases to ensure that			
	the collection agent applies and forwards all			
	payments in a complete and timely manner?			

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C.3.12	Does the City regularly audit the records of the collection agent, not only to ensure that all payments are being forwarded in a timely and accurate manner, but also to insure that all contractually required collection actions are being taken and documented?		
C.3.13	As part of its citation life cycle, does the City have write-off criteria? Generally, when cases are returned or recalled from the collection agent, write-off is the appropriate action. Otherwise, the potential value of the program's accounts receivable will be overestimated and possibly misinterpreted.		

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D. MONITORING AND AUDITING OF PARKING PERMIT OPERATIONS

In the municipal environment parking permits are often used to control parking in designated lots and structures or to limit parking in residential neighborhoods whose quality of life is threatened by nearby parking generators. Because of the privileges they convey, and sometimes the cost, permits can be valuable commodities and must be safeguarded much like cash. In addition, it is vital that they be sold/issued in strict accordance with program rules and only to those who are eligible. Key elements to be audited include:

#	Standard	Yes	No	Unclear	Observation/Comments/Action Taken
D.1	Are there written procedures governing the ordering, receipt, distribution, and sale of permits?				
D.2	Do the procedures govern all necessary aspects of the ordering/receipt/sale process?				
D.2.1	Is there an inventory tracking system that tracks additions to, withdrawals from, and the current permit inventory? Ideally this should be maintained on an electronic spreadsheet to avoid mathematical errors.				
D.2.2	Are there written "trigger points", i.e., inventory levels that when reached, trigger the start of the reorder process with sufficient lead time to ensure that inventories are not exhausted prior to delivery of the new order? This is particularly important for permits which generally expire on a set schedule with a change in colors used to differentiate between current and outdated permits.				
D.2.3	Is responsibility for ordering stock vested in a manager who understands the importance of this function?				
D.2.4	Is permit stock designed to discourage counterfeiting (such as reflective decals) and to facilitate easy verification by enforcement staff (large numbers or letters for permit districts/structures, and bold colors that readily distinguish current permits from old)?				
D.2.5	In addition, is each permit for a type/district numbered consecutively so that inventories can be controlled and fraudulent use of lost/stolen permits				

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	can be minimized?		
D.2.5	Does the documented reordering process include		
	adequate time and instructions to incorporate any		
	desired changes in color or fraud deterrent features,		
	and delivery dates that support the renewal cycle?		
D.2.6	Are previous orders for permit stock filed for easy		
	access and (as applicable) contain the number		
	ranges of the previous orders so that number ranges		
	are not duplicated in subsequent orders?		
D.2.7	Are deliveries of new permit stock both logged and		
	reconciled against the current order and updated to		
	the permit inventory tracking system?		
D.2.8	In addition, is there a written quality control check list		
	so the new stock can immediately be compared to		
	the written specifications in the purchase order?		
D.2.9	Is unissued permit stock stored in a secure, locked		
	room or closet?		
D.2.10	Is the permit stock periodically inventoried and		
	compared to the tracking system and any		
	discrepancies reconciled?		
D.3	Do the procedures govern all necessary aspects of		
	distributing permits to the sales staff?		
D.3.1	As appropriate based on the number of locations		
	and individuals who sell permits, are there		
	intermediate distribution points (e.g., from central		
	storage to the sales locations)?		
D.3.2	If the program uses such intermediate storage		
	locations, are they subject to a periodic inventory		
	process?		
D.3.4	Are any such distributions properly logged to the		
	inventory tracking system?		
D.3.5	At the cashier or customer service representative		
	level, are distributions of permits logged and		
	reconciled each day, with the number of permits		
	sold and those still on hand equaling the number		
	distributed at the start of business?		

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D.3.6	Are permit sales also incorporated into the daily		
	cashier balancing process?		
D.3.7	If permits sales are tracked within the citation		
	processing system or another automated tracking		
	system, is that system periodically audited for gaps in		
	the permits sold, and missing permit numbers		
	investigated?		
D.4	Are permits sold in compliance with eligibility standards		
	and other business rules?		
D.4.1	Are written guidelines regarding eligibility to buy		
	permits, permit costs, and permit duration and format		
	available to the public?		
D.4.2	Is all staff involved in the sale of permits, otherwise		
	serving permit customers, and enforcing permit		
	regulations fully familiar with the business rules and		
	eligibility guidelines governing the program?		
D.4.3	Does the process for opening a permit account		
	include a written application and provision of		
	documentary evidence as required by the program		
	guidelines? Such documentation usually includes		
	proof of residence at an eligible address (such as a		
	utility bill) and proof that the permitted vehicle is		
	registered at that address.		
D.4.4	As an aid to the confiscation of improperly used		
	permits, do the program rules state—to the extent		
	legally permitted—that issued permits remain the		
	property of the program and can be confiscated by		
	enforcement personnel if used contrary to program		
	rules?		
D.4.5.	Are copies of completed applications and		
	supporting documentation filed for at least as long as		
	the account is active plus some reasonable period?		
D.4.6	Do program managers periodically audit permit sales		
	to see that the sampled permits/accounts comply		
	with program guidelines regarding residence, vehicle		
	registration and number of permits issued (as		

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	applicable)?		
D.4.7	If renewal notices are mailed to account holders, is this done with ample lead time to ensure that mail orders can be processed such that new permits can be received and displayed by the required date(s)? Failure to do so can result in laborious work-arounds that can be abused.		
D.4.8	If supported by the enforcement handheld devices, are automated lists/files of permits reported as lost or stolen periodically downloaded to the handhelds so that officers can screen permits on vehicles for possible abuse?		