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Where Values Make The Difference

THE CITY OF CHANDLER HOUSING AND REDEVELOPMENT DIVISION MAINTENANCE POLICY

The City of Chandler Housing and Redevelopment Division's maintenance section is responsible for managing the maintenance function in the most cost effective manner possible while maximizing the useful life of housing division properties and providing the best service to housing division residents. The following policy statements are designed to establish the structure of an effective and efficient maintenance system

1.0 COMPONENTS OF A MAINTENANCE SYSTEM

The City of Chandler Housing and Redevelopment Division maintenance system shall include certain components:

- A. A system of priorities for work requests;
- B. Comprehensive working procedures;
- C. Performance goals;
- D. A work order system;
- E. A skills training program; and
- F. A long-range planning system.

By developing a maintenance system that has these components in place, the city will have the tools it needs to control the performance of maintenance work at the City of Chandler Housing and Redevelopment Division.

1.1 PRIORITY SYSTEM

The work priorities adopted by the City of Chandler Housing and Redevelopment Division exemplify its philosophy of delivering maintenance services. This priority system ensures that the most important maintenance work is done at a time it can be performed most cost-effectively. Minimizing vacancy loss is part of the cost-effectiveness calculation. The maintenance priorities of The City of Chandler Housing and Redevelopment Division are the following:

- A. Emergencies
- B. Scheduled Operations and Services
- C. Vacancy Preparation
- D. Resident Generated Work Order Requests

Placing planned maintenance and vacancy preparation work ahead of resident work requests does not indicate that resident requests are unimportant. It emphasizes the importance of maintaining control of the maintenance work by performing scheduled routine and preventive work first. By doing so the division will decrease resident

generated work orders and maintain the property in a manner that will keep and attract good tenants.

1.2 DEVELOP PROCEDURES

The Maintenance Supervisor will ensure that there are sufficient clear procedures in place to allow staff to implement this maintenance policy statement. All procedures will include the following:

- A. A statement of purpose;
- B. The job title(s) of the staff member(s) responsible for carrying out the activities in the procedure;
- C. Any forms needed to carry out the activities; and
- D. The frequency of any specified activities.

After their adoption, maintenance procedures will be reviewed and updated as needed.

1.3 DEVELOP PERFORMANCE STANDARDS AND GOALS

The Maintenance Supervisor will establish measures that will allow the effectiveness of maintenance systems and activities to be evaluated. In establishing these standards the City of Chandler Housing and Redevelopment Division will take into consideration certain factors:

- A. Local housing codes;
- B. HUD Housing Quality Standards;
- C. Public Housing Assessment System (PHAS) standards;
- E. City of Chandler job descriptions.

Nothing in the documents listed above will prevent the City of Chandler Housing and Redevelopment Division from setting a standard that is higher than that contained in the documents.

These standards and goals will be used to evaluate current operations and performance and to develop strategies to improve performance and meet the standards that have been set.

1.4 WORK ORDER SYSTEM

The City of Chandler Housing and Redevelopment Division shall have a comprehensive work order system that includes all work request information: source of work, description of work, priority, cost to complete, days to complete, and hours to perform. This information is required for the Housing Division to plan for the delivery of maintenance services as well as evaluate performance. To obtain the greatest effectiveness from the work order system, all work requests and activities performed by maintenance staff must be recorded on work orders.

Work orders will contain, at a minimum, the following information:

- A. Preprinted number
- B. Source of request (resident or internal.)
- C. Priority assigned
- D. Location of work
- E. Date and time received
- F. Worker(s) assigned
- H. Description of work requested
- I. Description of work performed
- J. Actual time to complete
- K. Materials used to complete work
- L. Resident charge
- M. Resident signature (if available)

1.5 TRAINING

In order to allow its staff members to perform to the best of their abilities, the City of Chandler Housing and Redevelopment Division recognizes the importance of providing the staff with opportunities to refine technical skills, increase and expand craft skills, and learn new procedures. Each employee must participate in at least 8 hours of training annually.

The Maintenance Supervisor is responsible for developing a training curriculum for the departmental staff and working with personnel department staff to identify the means of delivering the training.

1.6 LONG-RANGE PLANNING

The City of Chandler Housing and Redevelopment Division will put in place a long-range maintenance planning capability in order to ensure the most cost-effective use of Housing Division resources and the maximum useful life of Housing Division properties.

The Maintenance Supervisor will develop a property-specific long-range planning process that includes the following components:

- A. A property maintenance standard;
- B. An estimate of the work required bringing the property to the maintenance standard;
- C. An estimate of the work required keeping the property at the maintenance standard including routine and preventive maintenance workloads, vacant unit turn-around, inspection requirements and resident on-demand work;
- D. An estimate of the on-going cost of operating the property at the maintenance standard;
- E. A market analysis of the property to determine if there are any capital improvements needed to make the property more competitive;
- F. A cost estimate to provide the specified capital improvements; and
- G. A revised work plan and cost estimate of maintaining property at the improved standard.

By developing a work plan, the Housing Division will be able to anticipate its staff, equipment and materials needs. It will also be possible to determine need for contracting particular services.

2.0 MAINTAINING THE PROPERTY

All maintenance work performed at the Chandler Housing and Redevelopment Division properties can be categorized by the source of the work. Each piece of work originates from a particular source: An emergency, the routine maintenance schedule, the preventive maintenance schedule, a unit inspection, a unit turnover, or a resident request.

2.1 RESPONDING TO EMERGENCIES

Emergencies are the highest priority source of work. The City of Chandler Housing and Redevelopment Division will consider a work item to be an emergency if the following occur:

- A. The deficiency that poses an immediate threat to life, health/or safety of a resident or staff or that is related to fire safety and includes:
 - Unhealthy or undrinkable water supply
 - Gas leak
 - Broken/blocked sanitary sewer line
 - Absence of a working heating system when outside temperature is below 50 degrees Fahrenheit (except for Kingston Arms and/or families who have a medical condition that require heating).
 - Absence of a working air conditioner when the outside temperature is 100 degrees or above (except for Kingston Arms and/or any families who has a medical condition that requires cooling).
 - Any condition that jeopardizes the security of the unit
 - Major plumbing leaks or flooding, waterlogged ceiling or floor in imminent danger of falling
 - Hazardous electrical system
 - Inoperable smoke detector
 - Absence of a functioning toilet in the unit
 - Exposure to toxic materials

- B. The deficiency will cause serious damage to the property structure or systems if not repaired or mitigated within twenty-four (24) hours.

If a staff member is unsure whether or not a situation is an emergency, he or she will consult with the Maintenance Supervisor. If a supervisor is not available, the employee will use his or her best judgment to make the decision.

For emergencies that occur after regular working hours, the City of Chandler Housing and Redevelopment Division shall have a twenty-four (24) emergency response system in place. This response system includes the designation of a Housing and Redevelopment employee on call after hours and weekends as well as a list of qualified pre-approved contractors, open purchase orders for obtaining required supplies or equipment, and

access to Housing materials and supplies. The designated employee shall prepare a work order and report on any emergency within twenty-four hours after abatement of the emergency.

2.2 *PREPARE VACANT UNITS FOR REOCCUPANCY*

It is the policy of the City of Chandler Housing and Redevelopment Division to reoccupy vacant units as soon as possible. This policy allows the Housing Division to maximize the income produced by its properties and operates attractive and safe properties.

The Maintenance Supervisor is responsible for developing and implementing a system that ensures an average turn-around time of ten (10) calendar days. In order to do so, he or she must have a system that can perform the following tasks:

- A. Forecast unit preparation needs based on prior years' experience;
- B. Estimate both the number of units to be prepared and the number of hours it will take to prepare them; and
- C. Control work assignments to ensure prompt completion.

The maintenance procedure for reoccupying vacant units relies on the prompt notification by management of the vacancy, fast and accurate inspection of the unit, ready availability of workers and materials, and good communication with those responsible for leasing the unit.

The Maintenance Supervisor has the ability to create special teams for vacancy turnaround or to hire contractors when that is required maintaining the Housing Divisions goals.

2.3 *PREVENTIVE MAINTENANCE PROGRAM*

Preventive maintenance is part of the planned or scheduled maintenance program of the City of Chandler Housing and Redevelopment Division. The purpose of the scheduled maintenance program is to allow the Housing Division to anticipate maintenance requirements and make sure the Housing Division can address them in the most cost-effective manner. The preventive maintenance program focuses on the major systems that keep the properties operating. These systems include heating and air conditioning, electrical, life safety and plumbing.

A. General Operating Systems

The heart of any preventive maintenance program is a schedule that calls for the regular servicing of all systems. The development of this schedule begins with the identification of each system or item that must be checked and serviced, the date it must be serviced, and the individual responsible for the work. The servicing intervals and tasks for each system must be included in the schedule. The completion of all required tasks is considered a high priority for the City of Chandler Housing and Redevelopment Division based on available funding.

The systems covered by the preventive maintenance program include but are not limited to:

1. Retention basins
2. Emergency lighting
3. Play structures
4. HVAC systems
5. Exhaust fans
6. Exterior lights
7. Fire extinguishers and other life safety systems
8. Smoke detectors
9. Mechanical equipment and vehicles
10. Sanitary drains
11. Domestic water
12. Parking areas

B. Roof Repairs/ Replacement

Maintenance of roofs requires regular inspections by knowledgeable personnel to ensure that there is no unauthorized access to roof surfaces and that there is good drainage and prompt discovery of any deficiencies.

The Maintenance Supervisor and Capital Coordinator is responsible for the development of a roof maintenance plan that includes these features:

1. The type, area, and age of roof
2. Warranties and/or guarantees in effect
3. Company that installed the roof
4. Expected useful life of roof
5. History of maintenance and repair
6. Inspection schedule

The Housing Division maintenance staff will usually undertake only minor roof repairs. Therefore there should be a list of approved roofing contractors to take on more serious problems for roofs no longer under warranty.

C. Vehicle/Equipment Maintenance

The City of Chandler Housing and Redevelopment Division will protect the investment it has made in vehicles and other motorized equipment by ensuring that all equipment is serviced on a regular schedule developed by the city Fleet Services Division. The vehicles and equipment to be covered include:

1. Cars, trucks and vans
2. Tractors
3. Chain saws
4. Hedge trimmers
5. Leaf blowers
6. Weed cutters

7. Lawn Mowers

The City's Fleet Services Division will work with the Housing Maintenance Supervisor for the development of this plan, which shall contain components for minimal routine service as well as servicing for seasonal use. Serviceable components for each vehicle or piece of motorized equipment will be listed in the plan along with the type and frequency of service required.

The Maintenance Supervisor shall also maintain a system to ensure that any employee that operates a vehicle or piece of motorized equipment has the required license or certification as required by Risk Management.

D. Lead-Based Paint

1. The City of Chandler Housing and Redevelopment Division is committed to controlling lead-based paint hazards in all its dwellings, especially family dwellings constructed before 1978. All City of Chandler Housing properties have been tested for the presence of lead-based paint and all lead hazards have been abated.

E. Life Safety Systems

The City of Chandler Housing and Redevelopment Division shall have a comprehensive program for maintenance of life safety systems to ensure that they will be fully functional in the case of an emergency. The Maintenance Supervisor shall be responsible for the development and implementation of a schedule that includes the inspection, servicing and testing of this equipment. The equipment to be included in the plan includes the following:

1. Fire alarms and fire alarm systems
2. Fire extinguishers
3. Emergency lighting
4. Smoke detectors
5. Sprinkler systems

The plan will include the required testing and servicing as required by manufacturer's recommendations. It will also include a determination of the most reliable and cost effective way to perform the work including the decision to hire a contractor.

2.4 INSPECTION PROGRAM

The City of Chandler Housing and Redevelopment Division's goals of efficiency and cost-effectiveness are achieved through a carefully designed and rigorously implemented inspection program. This program calls for the inspection of all areas of the Housing Division's facilities -- the dwelling units, the grounds and building exteriors, and major service systems.

A. Dwelling Unit Inspections

The unit inspection system of The City of Chandler Housing and Redevelopment Division has two primary goals:

1. To assure that all dwelling units comply with standards set by HUD and local codes; and
2. To assure that the staff of The City of Chandler Housing and Redevelopment Division knows at all times the condition of each unit for which it is responsible.

The achievement of these goals may require more than the annual HUD required inspection. The Maintenance Supervisor is responsible for developing a unit inspection program that schedules inspections at the frequency required.

For all non-emergency inspections, the resident shall be given at least 48 hour written notice of the inspection.

The maintenance staff shall perform the unit inspection program of The City of Chandler Housing and Redevelopment Division. During each inspection, the staff shall perform specified preventive and routine maintenance tasks. Any other work items noted at the time of the inspection will be documented on The City of Chandler Housing and Redevelopment Division inspection form. All uncompleted work items shall be converted to a work order within twenty-four hours of the completion of the inspection. The maintenance staff shall endeavor to complete all inspection-generated work items within 25 days of the inspection.

All maintenance staff is responsible for monitoring the condition of dwelling units. Whenever a maintenance staff member enters a dwelling unit for any purpose, such as completing a resident request for service or accompanying a contractor, he or she shall record on an inspection form any required work he or she sees while in the apartment. These work items shall also be converted to a service request within twenty-four hours of discovery.

B. Building and Grounds Inspections

Regular inspections of the property grounds and building exteriors are required to maintain the curb appeal of the property. This curb appeal is required to maintain the attractiveness of the property for both current and prospective residents. The inspection procedure will specify the desired condition of the areas to be inspected. This defined condition will include any HUD or locally required standards. The existence of these standards shall not prevent The City of Chandler Housing and Redevelopment Division from setting a higher standard that will make the property more competitive in the local market.

Building and grounds inspections must cover these areas:

1. Community room and other common space
2. Laundry facilities

3. Common entries
4. Grounds
5. Parking lots
6. Sidewalks and fences
7. Lawns, shrubs and trees
8. Trash collection areas
9. Building foundations

An inspection form will be developed for common areas and building exteriors and grounds. The staff member responsible for the inspection shall note all deficiencies on the form and ensure that these deficiencies are recorded on work order within twenty-four hours of the inspection. The City of Chandler Housing and Redevelopment Division will complete all inspection-generated work items within 25 days of the inspection.

Nothing in this policy shall prevent any Chandler Housing and Redevelopment Division staff member from reporting any needed work that they see in the regular course of their daily activities. Such work items shall be reported to the site manager of the appropriate property.

C. Systems Inspections

The regular inspection of all major systems is fundamental to a sound maintenance program. The major systems inspection program overlaps with the preventive maintenance program in some areas. To the extent that inspections, in addition to those required for scheduled service intervals, are needed, they will be a part of the inspection schedule. Any work items identified during an inspection shall be converted to a work order within twenty-four hours and completed within thirty days.

2.5 SCHEDULED ROUTINE MAINTENANCE

The City of Chandler Housing and Redevelopment Division includes in this work category all tasks that can be anticipated and put on a regular timetable for completion. Most of these routine tasks are those that contribute to the curb appeal and marketability of the property.

A. Pest Control/Extermination

The City of Chandler Housing and Redevelopment Division will make all efforts to provide a healthy and pest-free environment for its residents. The Housing Division will determine which, if any, pests infest its properties and will then provide the best possible treatment for the eradication of those pests.

The Maintenance Supervisor will determine the most cost-effective way of delivering the treatments -- whether by contractor or licensed/certified Housing Division personnel.

The extermination plan will begin with an analysis of the current condition at each property. The Maintenance Supervisor shall make sure that an adequate schedule for treatment is developed to address any existing infestation. Special attention shall be paid to cockroaches. The schedule will include frequency and locations of treatment. Different schedules may be required for each property.

Resident cooperation with the extermination plan is essential. All apartments in a building must be treated for the plan to be effective. Residents will be given information about the extermination program at the time of move-in. All residents will be informed at least one week before treatment. The notification will be in writing and will include instructions that describe how to prepare the unit for treatment. If necessary, the instructions shall be bi-lingual to properly notify the resident population.

B. Landscaping and Grounds

The City of Chandler Housing and Redevelopment Division will prepare a routine maintenance schedule for the maintenance of the landscaping and grounds of its properties that will ensure their continuing attractiveness and marketability.

Routine grounds maintenance includes numerous activities:

1. Litter control
2. Lawn care
3. Maintenance of driveways, sidewalks and parking lots
4. Care of flower and shrubbery beds and trees
5. Maintenance of playgrounds, benches and fences

The Maintenance Supervisor shall be responsible for the development of a routine maintenance schedule that shall include the following:

1. A clearly articulated standard of appearance for the grounds that acknowledges but is not limited to HUD and local code standards;
2. A list of tasks that are required to maintain that standard and the frequency with which the tasks must be performed;
3. The equipment, materials, and supplies required to perform the tasks and a schedule for their procurement; and

C. Building Exteriors and Interior Common Areas

The appearance of the outside of Housing Division buildings as well as their interior common areas is important to their marketability. Therefore, the City of Chandler Housing and Redevelopment Division has established a routine maintenance schedule to ensure that they are always maintained in good condition. The components to be maintained include:

1. Family Investment Center Lobby
2. Public restrooms
3. Lighting fixtures
4. Common rooms and community spaces
5. Fences/Patios
6. Building walls
7. Windows

The Maintenance Supervisor is responsible for the development of a routine maintenance schedule for building exterior and interior common areas. The schedule shall be based on the following:

1. A clearly articulated standard of appearance for the building
2. A list of tasks required to maintain that standard
3. The frequency with which the tasks must be performed
4. A list of materials, equipment and supplies required performing the tasks.

D. Interior Painting

The appearance and condition of the paint within each unit is important to unit condition and resident satisfaction. Accordingly, the City of Chandler Housing and Redevelopment Division will develop a plan to ensure that interior paint in resident dwelling units is satisfactorily maintained.

As part of this plan painting standards will be developed that include:

1. Surface preparation
2. Protection of non-painted surfaces
3. Color and finish
4. Paint quality
5. Methods of application approved

The plan will set out the conditions for the consideration of a painting request. These standards include the period of time that has elapsed since the last time the unit was painted. Alternatives for performance of the work will be included including the conditions under which a resident will be allowed to paint his or her own unit.

2.6 RESIDENT GENERATED WORK ORDERS

This category of work refers to all resident generated work requests that fall into no other category. These are non-emergency calls made by residents seeking maintenance service. These requests for service cannot be planned in advance or responded to before the resident calls.

It is the policy of the City of Chandler Housing and Redevelopment Division to complete these work requests within three (3) to seven (7) days. However, unless the request is an emergency or entails work that compromises the habitability of the unit, these requests will be given a priority above scheduled routine and preventive maintenance. By

following this procedure, The City of Chandler Housing and Redevelopment Division believes it can achieve both good resident service and a maintenance system that completes the most important work first and in the most cost effective manner.

3.0 CONTRACTING FOR SERVICES

The City of Chandler Housing and Redevelopment Division will contract for maintenance services when it is in the best interests of the Housing Division to do so. When the employees of the Housing Division have the time and skills to perform the work at hand, they will be the first choice to perform a given task. When the employees of the Housing Division have the skills to do the work required, but there is more work than there is time available to complete it, the City of Chandler Housing and Redevelopment Division will determine whether it is more cost effective to use a contractor to complete the work. If the Housing Division staff does not have the skills to complete the work, a contractor will be chosen. In the last instance, the Housing Division will decide whether it will be cost effective to train a staff member to complete the work.

Once the decision has been made to hire a contractor, the process set out in the City of Chandler Procurement Policy will be used. These procedures vary depending on the expected dollar amount of the contract. The Maintenance Supervisor will work with the Procurement Department to facilitate the contract award. The Director will be responsible for the contribution of the Maintenance Department to this process. The most important aspect of the bid documents will be the specifications or statement of work. The clearer the specifications the easier it will be for the Housing Division to get the work product it requires.

4.0 MAINTENANCE CHARGES

1. Routine maintenance (Labor Charges) performed by Housing Maintenance Staff during regular business hours 8:00 A.M. 4:00 P.M., Monday – Friday (summer hours may vary slightly) is charged at a rate of \$42.00 per hour. A minimum labor charge of \$21.00 is charged for all service calls.
2. Maintenance performed by Housing Maintenance Staff (Labor Charges) after hours (other than the normal posted business hours) is charged at a rate of \$63.00 per hour.
3. Maintenance charges for after hours service requests that require an outside contractor or vendor will be charged at the rate the contractor charges plus the cost of materials.
4. Charges to clean yards, alleys, or the area of responsibility around residences will be charged at the rate the contractor charges plus the cost of materials, or the hourly staff costs and charges as referenced in #1 above.
5. Lockouts during regular business hours will be billed at a rate of \$42.00 per hour with a minimum charge of \$21.00. After hours lockouts will be billed at time and a half rate of \$63.00 per hour, with a minimum charge of \$63.00. Material charges may be additional.
6. Lock changes are billed at \$26.07 per core, plus labor.

7. A request by tenant for a bedroom door lock is a non-refundable rental fee of \$53.00.
8. Repairs for broken windows will be charged the rate the contractor charges for labor and materials if done by a contractor, or the appropriate hourly maintenance rate plus the cost of materials if the work performed is done by the housing maintenance staff.
9. Refusal or inaccessibility to perform monthly pest control service will result in a \$60.00 rescheduling fee plus cost of materials.
10. Labor charges related to damages and repairs cost for items found not to be normal wear and tear at the time of move out will be charged at the standard maintenance charge per hour for labor plus the cost of materials. Contractor costs (if any) will be charged at the actual contractor invoice amount.
11. The cost of materials in all cases will be the actual cost of the materials plus a 10% fee for handling. (This includes taxes and postage/handling/trip fees.)
12. Charges for materials or repairs caused by resident misuse or abuse will be charged at the standard maintenance hourly rate plus the cost of materials if done by city staff or the actual cost charged by an outside vendor if not done by city staff.

5.0 KEY INFORMATION AND CHARGES

Key Information

All locks installed come with four (4) keys

Additional Keys

The cost for each additional key is \$3.00.

Additional Keys with No Recore Request

If a resident requests additional keys because of a lost key and refuses to have their unit locks re-cored, the resident will be required to sign a “*Liability Wavier*” prior to the additional key being issued.

Lost Keys

If the resident loses their key and request to change the locks the charges are as follows:

# of Locks	Total Cost
2	\$ 91.14
3	\$ 117.21
4	\$ 153.78
5	\$ 179.85
6	\$ 205.92
7	\$ 242.49
8	\$ 268.56
9	\$ 305.13

Total Core Charge + Trip Charge/Labor + Total Key Cost = Total Cost

Bedroom Door Locks

If the resident is requesting a bedroom door lock be installed, the resident must fill out the proper request for the approval of the modifications. If approved, the resident will be informed that it is a one- time non-refundable rental fee covering the lock, core, keys, and installation of one bedroom door.

The amount charged (rental) to the resident will be \$ 53.00 per bedroom door.

Payment

Keys must be paid for in advance