

townhall.virginia.gov

# **Proposed Regulation Agency Background Document**

| Agency name                                    | Department of Corrections  |
|--|--|
| Virginia Administrative Code (VAC) citation(s) | 6 VAC15-81   |
| Regulation title(s)                            | Standards for Planning, Design, Construction and Reimbursement of Local Correctional Facilities  |
| Action title                                   | Periodic Review to repeal existing 6 VAC 15-80 to be replaced with 6 VAC 15-81 Standards for Planning, Design, Construction and Reimbursement of Local Correctional Facilities |
| Date this document prepared                    | September 30, 2016   |

This information is required for executive branch review and the Virginia Registrar of Regulations, pursuant to the Virginia Administrative Process Act (APA), Executive Orders 17 (2014) and 58 (1999), and the *Virginia Register Form, Style, and Procedure Manual.* 

## **Brief summary**

Repeal the existing 6 VAC 15-80 Standards for Planning, Design, Construction and Reimbursement of Local Correctional Facilities to be replaced with the updated regulation 6 VAC 15-81 Standards for Planning, Design, Construction and Reimbursement of Local Correctional Facilities which is being updated to current Code of Virginia requirements as well as current fire, building code and audit standards.

# **Acronyms and Definitions**

There are no acronyms or definitions used in the Agency Background Document that are not defined in the definition section of the regulation.

#### **Legal basis**

Form: TH-02

Section 53.1-5 and 53.1-80 through 53.1-82 of the Code of Virginia provides that the Board of Corrections prescribe standards for the planning, design, construction and reimbursement of local correctional facilities.

#### **Purpose**

Current 6 VAC15-80 was originally issued in May of 1994 and since issuance there have been significant changes in the Code of Virginia, building and fire codes as well as audit standards for the construction of local correctional facilities. Technological advances allow for changes in facility staff and management which impact the facility physical plant.

#### **Substance**

Current 6 VAC15-80 will be repealed and replaced with 6 VAC 15-81 Standards for Planning, Design, Construction and Reimbursement of Local Correctional Facilities.

#### **Issues**

The existing regulation is out of date and the promulgation of 6 VAC15-81 is intended to update the current planning, design, construction, and reimbursement standards to comply with the Code of Virginia, current fire and building codes, audit standards as well as current correctional practice. This regulation will improve public safety, and provide for a safe environment for staff and offenders.

#### **Requirements more restrictive than federal**

There are no known federal requirements applicable to this regulation.

## Localities particularly affected

This regulation will affect any locality that intends to build or renovate a local correctional facility and receive reimbursement from state funds.

# **Public participation**

In addition to any other comments, the Board of Corrections is seeking comments on the costs and benefits of the proposal and the potential impacts of this regulatory proposal. Also, the Board is seeking information on impacts on small businesses as defined in § 2.2-4007.1 of the Code of Virginia. Information may include 1) projected reporting, recordkeeping and other administrative costs, 2) probable effect of the regulation on affected small businesses, and 3) description of less intrusive or costly alternative methods of achieving the purpose of the regulation.

Anyone wishing to submit written comments for the public comment file may do so by mail or email to James Bruce, P.O. Box 26963, Richmond, Virginia, 23261-6963, 804-887-8215,

<u>james.bruce@vadoc.virginia.gov</u>. Comments may also be submitted through the Public Forum feature of the Virginia Regulatory Town Hall web site at: <a href="http://www.townhall.virginia.gov">http://www.townhall.virginia.gov</a>. Written comments must include the name and address of the commenter. In order to be considered, comments must be received by 11:59 pm on the last day of the public comment period.

Form: TH-02

A public hearing will not be held following the publication of this stage of this regulatory action.

#### **Economic impact**

| Projected cost to the state to implement and                                   | There is no anticipated significant cost to the state   |
|--|---|
| enforce the proposed regulation, including: a) fund source / fund detail; and  | to implement and enforce the proposed regulation.   |
| b) a delineation of one-time versus on-going                                   | regulation.   |
| expenditures   |   |
| Projected cost of the new regulations or                                       | Cost to localities will be dependent on the scope   |
| changes to existing regulations on localities.                                 | of the construction or renovation project.  |
| Description of the individuals, businesses, or                                 | There is no known impact to individuals,  |
| other entities likely to be affected by the new                                | businesses or other entities.   |
| regulations or changes to existing regulations.                                |   |
| Agency's best estimate of the number of such                                   | There is no known impact to small businesses or   |
| entities that will be affected. Please include an                              | other entities.   |
| estimate of the number of small businesses                                     |   |
| affected. Small business means a business                                      |   |
| entity, including its affiliates, that:  |   |
| a) is independently owned and operated and;                                    |   |
| b) employs fewer than 500 full-time employees or                               |   |
| has gross annual sales of less than \$6 million.                               | T   |
| All projected costs of the new regulations or                                  | There is no known projected cost associated with  |
| changes to existing regulations for affected individuals, businesses, or other | the new regulations or changes to existing regulations for affected individuals, businesses, or |
| entities. Please be specific and include all                                   | other entities.   |
| costs including:   | other entities.   |
| a) the projected reporting, recordkeeping, and                                 |   |
| other administrative costs required for  |   |
| compliance by small businesses; and  |   |
| b) specify any costs related to the  |   |
| development of real estate for commercial or                                   |   |
| residential purposes that are a consequence                                    |   |
| of the proposed regulatory changes or new                                      |   |
| regulations.   |   |
| Beneficial impact the regulation is designed                                   | This regulation will improve public safety, and   |
| to produce.  | provide for a safe environment for staff and  |
|  | offenders.  |

#### **Alternatives**

Code of Virginia §53.1-80 and §53.1-81 require the Department of Corrections to oversee the construction and reimbursement to localities and regional jail authorities for construction of local correctional facilities. Amending existing regulation 6 VAC 15-80 is not feasible due to the significant number of changes required to update regulation to current needs.

#### **Regulatory flexibility analysis**

Form: TH-02

The Code of Virginia requires the Department of Corrections to oversee the construction and reimbursement to localities and regional jail authorities for construction of local correctional facilities. There are no known alternative regulatory methods.

#### **Public comment**

There were no relevant comments received during the public comment period following the publication of the NOIRA.

# **Family impact**

There is no known impact on the institution of the family and family stability.

# **Detail of changes**

| Current<br>chapter-<br>number | Proposed new chapter number, if applicable | Current requirement | Proposed change, intent, rationale,<br>and likely impact of proposed<br>requirements   |
|-------------------------------|--|---------------------|--|
| N/A                           | 81-10.                                     | N/A                 | This section did not exist in 6VAC15-80 and has been added to 6VAC15-81 in order to establish the purpose of this regulation and to provide general information on the Department of Corrections Standards for Planning, Design, Construction, & Reimbursement of Local Correctional Facilities. |
| 80-10                         | 81-20                                      | Definitions         | Definitions (Added) in order to provide clarification on the terminology used throughout 6VAC15-81.  |
|                               |  |                     | "ACA" means American Correctional Association  |
|                               |  |                     | "Access openings" means panels or doors used for access into areas including but not limited to ceilings, pipe chases, plumbing chases or shafts.  |
|                               |  |                     | "Accessible by inmates" see "Inmate accessible"  |
|                               |  |                     | "ADA accessible" means in compliance with ADA.   |
|                               |  |                     | "ADP" means Average Daily Population.  |
|                               |  |                     | "A/E" means the architect or engineer and  |

| Town Hall Agency Background Document | Form: TH-02  |
|--------------------------------------|--|
|                                      | their associated firm hired by the Owner for study of, design and/or construction of the jail project.   |
|                                      | "Analysis" means a detailed examination of the local or regional criminal justice system and its elements in order to determine the impact these elements have had on the need for current and future jail space.          |
|                                      | "ANSI" means American National Standards Institute.  |
|                                      | "BR" means bullet resistant meeting the level of ballistics requirements of ASTM F1233 for weapons capable of concealment and UL 752 Level III, super power small arms. This glazing shall be low spalling or no spalling. |
|                                      | "Campus style facility" means a facility that is designed to require the inmates to walk outdoors to access multiple buildings on the same site.   |
|                                      | "CBCP" see Community Based Corrections Plan.   |
|                                      | "CCJB" means Community Criminal Justice Board.   |
|                                      | "Ceilings" means overhead interior surface that covers the upper limit of an interior room or space.   |
|                                      | "Cell tier" means levels of cells vertically stacked above one another within a housing unit.  |
|                                      | "Clear height" means distance from the floor to the ceiling/roof or lowest hanging or suspended utilities or fixture.  |
|                                      | "Compliance, Certification, and Accreditation Unit" means the Compliance, Certification, and Accreditation Unit of the Department of Corrections.  |
|                                      | "Construction completion" means the construction of the building is considered complete when a Certificate of Occupancy or Temporary Certificate of Occupancy is issued for the building to be occupied by inmates.        |
|                                      | "Construction documents" means the detailed working drawings and project manual containing detailed specifications and other supporting documents as approved by the reviewing authority.                                  |

"Control station" means a space not enclosed by security walls, roof or ceiling and floor from which a jail officer may supervise inmates and control security systems in a portion of the jail, such as locks, doors, etc.

Form: TH-02

"Cooperative Agreement" means a formal contract between those jurisdictions participating in a regional jail that specifies their mutual financial and legal obligations relating to the ownership, administration and maintenance of the iail.

"Core space" means the essential spaces that support the operation of the whole facility. Primary spaces include intake area, inmate property storage, kitchen, laundry, central intake visiting and public visiting, vehicular sallyport, main mechanical equipment and mechanical equipment room, etc. For new facilities if future expansion is anticipated, it is recommended that primary core spaces be increased by 50% to accommodate future expansion.

"Correctional facility" see Local Correctional Facility.

"CWFAM" means cementitious wood fiber acoustical material.

"Design capacity" means the maximum number of general beds for which the facility is designed and constructed based on the space requirements in these Standards as established by the Board of Corrections.

"Direct visual observation" means direct line of sight by a correctional officer, not CCTV.

"EMT" means electrical metallic tubing.

"Encapsulation" see Secure encapsulation.

"Expanded metal" means metal diamond shaped openings in accordance with ASTM F1267, Type I or Type II – 13 gage with ½ inch openings or 9 gage with ¾ inch openings.

"50% completion" (of construction value) means the day the project reaches the 50% point between the issuance of a building construction permit and the

| Town Hall Agency Background Do | ocument | Form: TH-02   |
|--------------------------------|---------|---|
|                                |         | issuance of the final certificate of occupancy.   |
|                                |         | "FIPS" means Federal Information Processing System.   |
|                                |         | "Glazing" means any infill material, usually transparent or translucent glass, polycarbonate or combination thereof, and related components, used in a framed assembly.   |
|                                |         | "HMMA" means Hollow Metal<br>Manufacturers Association.   |
|                                |         | "Holding" means a space or room designed for temporary containment of detainees or inmates while awaiting actions such as transfer, transportation, release, etc. Holding of this nature usually does not exceed four hours. It is recommended that holding be located adjacent to intake.  |
|                                |         | "Indirect Supervision" means supervision method other than Direct Supervision.  |
|                                |         | "Inmate" means any person committed to a jail by a legal commitment document.   |
|                                |         | "Inmate accessible" means areas an inmate occupies or utilizes inside the secure perimeter, including all sallyports.   |
|                                |         | "Intake" means a cell, group of cells and open seating within a jail designed to hold one or more persons while awaiting processing, booking, classification or to the general housing units after booking. Intake holding time does not usually exceed 72 hours. Cells holding more than one person are frequently referred to as group holding. |
|                                |         | "Interior partition" means a wall within the secure perimeter, which is not required to be a perimeter security wall or an interior security wall.  |
|                                |         | "Jail" see local correctional facility.   |
|                                |         | "LIDS" means LIDS-VACORIS,<br>Compensation Board's inmate data<br>system.   |
|                                |         | "Local Facilities Unit" means Local Facilities Unit of the Department of Corrections.   |
|                                |         | "Locality" means a county or city.  |

"LR" means Local Responsible inmates.

"Master control" means the principal secure room of the entire facility where the control of safety and security of the jail through electronic equipment for surveillance, communication, fire and smoke detection and emergency functions. This room is enclosed by walls, roof or ceiling, floor assemblies meeting secure perimeter requirements as well as having opening protectives meeting ASTM Grade 1 requirements. This room includes control of the entrances to the jail through the secure perimeter and capability of control of ingress and egress to cells, dayrooms, corridors and other spaces within the entire jail.

Form: TH-02

"Mezzanine" see Cell Tier.

"Multiple occupancy cell" means a cell designed for two, three or four inmates.

"Needs Assessment" means an evaluation of trends and factors at the local or regional level affecting current and future facility needs, and the assessment of resources available to meet such needs which is used as the basis for a request for reimbursement of local correctional facility construction costs.

Out of state inmates" means any inmate held by contract for another state.

"PCI" means Prestressed/Precast Concrete Institute.

"Piping" means pipes associated with heating, cooling, condensate, domestic water, gas, steam, sewer, storm drain, roof drain and fire protection.

"Planning Study" means a document providing the anticipated operating program, staffing, operating costs, building design and cost for construction, expansion or renovation of a local correctional facility which is used as the basis for a request for funding of project costs for reimbursement and initial determination of Standards compliance.

"PREA" means Prison Rape Elimination Act.

Project" means new construction, renovation or expansion of a regional or local jail correctional facility. This includes planning, design and construction.

| "Project closeout" means all necessary documents from a jail project which have been submitted to the reviewing authority, reviewed and approved for reimbursement.  |
|--|
| "Public" means all persons with the exception of professional visitors, such as legal, clergy, counselors, pretrial, probation, parole and law enforcement and others as authorized by the local correctional facility.  |
| "RMC" means rigid metal conduit.   |
| "Secure enclosure" means secure walls, secure floors, and secure roof or secure ceiling surrounding a space or area.   |
| "Secure encapsulation" means protect against vandalism or damage with concrete, masonry, steel or other approved secure construction meeting the requirements of these Standards.  |
| Security cap" means secure protection of the top of a room or space with concrete, sheet metal or security ceiling as specified in these Standards to complete the secure encapsulation of the room or space.  |
| "SR" means State Responsible inmates.  |
| "Start of construction" means an executed construction contract and a notice to proceed.   |
| "Support services areas" means all areas within the facility excluding inmate housing units. Also known as core or core space.   |
| "Sustainable design and construction initiatives" means balancing economic, environmental and equity considerations by reducing negative environmental impacts of site selection and development, optimizing the energy and water performance of the building and site, using environmentally sensitive building materials, and protecting the health and comfort of building occupants. Sustainable design and construction initiatives are benchmarked by third party rating systems such as LEED or Green Globes or by documenting compliance with ASHRAE 189.1 or the International Green Construction Code. |

|       | 1     | T           |   |
|-------|-------|-------------|---|
|       |       |             | "Tenable Environment" means an environment in which smoke and heat are limited or otherwise restricted to maintain the impact on occupants, including those in the area of origin, to a level that is not life threatening.   |
|       |       |             | "Tier" see Cell Tier  |
| 80-10 | 81-20 | Definitions | Definitions (Removed) as they are no longer used in or necessary to the regulation.   |
|       |       |             | "Capacity or design capacity" means the maximum number of general population and community custody beds for which the facility is designed and constructed based on the space requirements in these standards.  |
|       |       |             | "Central control point" means the principal secure space of the entire facility in which is located the equipment and control for the safety and security of the jail through electronic equipment for surveillance, communication, fire and smoke detection, emergency functions, regulation of entrance to jail through the security perimeter and regulation of ingress and egress to cells, dayrooms, corridors and other spaces within the jail. |
|       |       |             | "Chief of Operations" means the Chief of Operations for Support, Division of Community Corrections, Department of Corrections.  |
|       |       |             | "Local Facilities Unit" means the Local Facilities Unit of the Department of Corrections.   |
|       |       |             | "Local governing body" means a governing body as defined in § 53.1-95.3 of the Code of Virginia.  |
|       |       |             | "Office of the deputy director" means the Deputy Director, Division of Community Corrections, Department of Corrections, or his designee.   |
|       |       |             | "Overcrowding" means a facility having operated at greater than 25% over the operational capacity for at least one year exclusive of the federal prisoner population.   |
|       |       |             | "Room" means a cell without plumbing fixtures. Rooms are utilized when inmates have control of the individual room doors and are free to circulate from rooms to  |

|       | 1     | 1           | 1  |
|-------|-------|-------------|--|
|       |       |             | dayrooms at will.  |
|       |       |             | "Routine maintenance" means the normal and usual type of repair or replacement necessary as the result of periodic maintenance inspections or normal wear and tear of a local correctional facility or equipment.  |
|       |       |             | "Stationary equipment" means built-in equipment or fixtures normally included in a structure at the time of construction   |
|       |       |             | "Temporary holding cell or area" means a cell or group of cells used to hold one or more persons not to exceed 72 hours, while awaiting processing, booking, court appearance, classification or discharge, or a cell used to temporarily hold one or more persons until they can be moved to another facility or the general housing areas after booking. Cells holding more than one person are frequently referred to as group holding. |
|       |       |             | "Ventilation" means providing, at minimum, movement of air within the facility in accordance with requirements of the building code.   |
| 80-10 | 81-20 | Definitions | Definitions (Revised) in order to apply consistent grammar and formatting as well as update the language to clarify the meaning of the term as used in the regulation.   |
|       |       |             | "Approved Type" revised to include the phrase "or approved" before Type.   |
|       |       |             | "A.S.T.M." replaced with ASTM and added the phrase "the most current edition. When ASTM is referenced, the reference is to the Standards in ASTM Standards on Detention and Correctional Facilities, unless otherwise specified. Testing for compliance with ASTM Standards shall be performed by an independent nationally recognized testing laboratory"   |
|       |       |             | "Board" added "Virginia" to State Board of Corrections   |
|       |       |             | "Board Standards" revised to add reference to regulations 6VAC15-81, and 6VAC15-40. "Minimum" was added to the title of the 6VAC15-81 reference. The phrases "as promulgated by the Board of Corrections." and "Also referred to as Standards" were added. The "S" in "Standards" was capitalized.   |

| Town Hall Agency Background Document | Form: TH-02   |
|--------------------------------------|---|
|                                      | "Building Code" revised to capitalize the "C" in Code and to add the "Virginia Industrialized Building Code" to the list of codes cited in the definition.  |
|                                      | "CCTV" revised to capitalize "closed circuit television" and to add the phrase "or electronic surveillance system".   |
|                                      | "Cell" revised to correct the verb "is" to<br>"are" and to capitalize the "S" in<br>"Standards"   |
|                                      | "Central intake unit (CIU)"" revised to remove (CIU) from the term.   |
|                                      | "Chief jailor or chief correctional officer" revised to capitalize "Jailor" and "Chief Correctional Officer". The term "security" was removed and the phrase "within the secure perimeter" was replaced with "facility".  |
|                                      | "Classification cell" revised to include the phrase "or unit" after cell. The phrase "or unit utilized" was added as were the terms "purposes" and "intake". The phrase "purposes of" was removed.  |
|                                      | "Community based corrections plan" was revised to capitalize "Based Corrections Plan". The phrase "an evaluation of trends and factors at the local or regional level affecting current and future facility needs, and the" was removed and replaced with the term "comprehensive" the phrase "resources available to meet such needs which is used as the basis for a request for reimbursement of local" was removed and replaced with the term "owner's(s')", and the phrase facility construction costs" was replaced with the phrase "needs and how these needs will be met through submissions of a 1)Needs Assessment and 2)Planning Study". |
|                                      | "Community custody" revised to capitalize the "C" in custody.   |
|                                      | "Contact visiting" revised replace singular nouns "inmate" and "visitor" with plural nouns "inmates" and visitors. The term "can" was replaced with "may".  |
|                                      | "Control room or station" revised to remove the phrase "or station" and to replace "interior security walls, roof, and" with "secure" walls, secure roof or secure ceiling and secure floor". The term "security" was added to describe systems.  |

|  | "Dayroom" revised to remove the phrase<br>"such as dining, bathing, and selected<br>recreation or exercise"  |
|--|--|
|  | "Direct Supervision" revised to replace the term "supervisory" with "correctional".  The phrase "intermingle with inmates in housing units" was replaced with the phrase "are stationed fulltime inside the dayroom" and the term "solely" was added. The term "also" was replaced with "Within" |
|  | "Enlargement or expansion" revised to replace the phrase "area or areas" with the term "area(s)"   |
|  | "Federal population" revised to replace "prisoners' with "a prisoner", the term "correctional" was added to facility, and the phrase "This includes ATF, ICE, military corrections, Homeland Security, FBI, State Department and any other federal agency" was added.                            |
|  | "General population housing" revised to remove the term "central" before intake and add the terms "or booking" after intake.   |
|  | "Housing unit" revised to remove the phrase "cells with a common dayroom"  |
|  | "Inmate housing area" revised to replace<br>the term "cell" with "cells" and to replace<br>the phrase "(housing unit) or dormitories"<br>with the phrase "dormitory, intake, special<br>purpose or classification areas"   |
|  | "Housing Unit" and "Inmate housing area" definition were combined to define "Housing unit"   |
|  | "Interior security walls" revised to replace<br>the term "security" with "secure", the term<br>"a" was added before the phrase the<br>secure area, and the term "areas" was<br>replaced with the terms "area, kitchen,<br>laundry"   |
|  | "Life safety operations" revised to add the terms "life, health and" before safety   |
|  | "Light" revised to include the term "or natural" light   |
|  | "Local correctional facility" revised to<br>replace the term "offenders" with<br>"inmates", to add the phrase "or under<br>contract with", and to add the phrase<br>"This shall also include facilities operated   |

| Town Hall Agency Background Document | Form: TH-02   |
|--------------------------------------|---|
|                                      | by a private entity under contract with a regional jail authority under provision of §53.1-71.1"  |
|                                      | "Lockup" revised to add the phrase "as stated in 6VAC15-40-10 Virginia Administrative Code"   |
|                                      | "Minor renovation project" revised to add<br>the phrase "result in an" before increase<br>and the term "in" before beds, the dollar<br>amount of "200,000" replaced with<br>"1,000,000"   |
|                                      | "Natural light" revised to replace the phrase "daylight which must be" with "light provided by sunlight as viewed", the phrase "a direct source" was removed, and the term "the living" was replaced with "a housing".  |
|                                      | "New construction" revised to add the term "expand"   |
|                                      | "Operating capacity" revised to replace<br>"means" with "see design", the phrase "of<br>the facility as established by the<br>Department of Corrections" removed.   |
|                                      | "Owner" revised to remove the phrase<br>"representative from the" and to add the<br>term "localities"   |
|                                      | "Owner's agent" revised to replace the<br>term "persons" with "person(s)", to replace<br>the phrase "a locality or jail authority" with<br>"an owner" and to replace the term<br>"about" with "concerning"  |
|                                      | "Replacement" revised to add the term "has" before outlived.  |
|                                      | "Reviewing authority" revised to replace "a" with "the" and " representative or representatives" with "representative(s)", to replace the term "interpreting" with the phrase "whose responsibility it is to interpret" and to replace "6VAC15-80" with the "these Standards".  |
|                                      | "Sallyport" revised to replace the term "safety" with "secure", to replace the phrase "as a defined space that promotes security by the use of" with the phrase "constructed of secure walls, secure ceiling, and secure floor with", to replace the term "doors" with "secure doors", and to add the phrase "Fixtures within sallyports shall be maximum security" |

sallyports shall be maximum security" "Secure" revised to remove terms "that

| Town Hall Agency Background Docu | ent Form: TH-02   |
|----------------------------------|---|
|                                  | the" and "and", and to add the terms "doors and windows", and to replace the term "portion" with "requirements"   |
|                                  | "Secure area" revised to combine the definitions of "Secure area" with "Secure custody" and eliminate the term "Secure custody", to remove the content "of the facility which are regularly occupied by inmates, including but not limited to cells, housing units, dormitories, corridors, inmate activity areas, intake areas, counseling or treatment areas, and program areas. (See security perimeter.)", to remove the phrase "Secure custody" means maximum, medium, and minimum security levels of housing", and to add the term "secure perimeter". The phrase "the perimeter of a secure building or facility" was replaced with "see Secure perimeter" |
|                                  | "Secure housing" revised to remove "which is"   |
|                                  | "Security perimeter" changed to "Secure perimeter", revised to remove the term "proper", and to add the phrase "constructed in accordance with the requirements of these Standards"   |
|                                  | "Special purpose cells" revised to replace<br>term "security" with "secure, and to<br>remove the word "may"   |
|                                  | "Standards" revised to add the term "Minimum" before Standards for Planning, Design, Construction and Reimbursement of Local Correctional Facilities  |
|                                  | "State responsible felon population" changed to "State Responsible inmates", revised to add the term "inmates", to remove the phrase "greater than two year" before felony sentences, and to add the phrase "and sentenced to the custody of the Department of Corrections" and "or other applicable state law"   |
|                                  | "Supervision" revised to remove the term "watchful", and the phrase "Supervision, which ensures the safety of jail officers, requires more than casual observation or surveillance. It is an active process   |
|                                  | Value management analysis (VMA)" revised to remove "and construction", to replace "efficiency" with "effectiveness" and to replace "greatest" with "best"   |

"Value management team" revised to

|                  |        |   | replace "owner or the architect/ engineer under contract to the owner" with "owner or the Owner's A/E", the phrase "or certified value engineer (CVE)" was removed, the terms "security, civil/ site" were moved to describe engineering, and the term "estimating" was replaced with "estimator" |
|------------------|--------|---|---|
|                  |        |   | "Vehicular sally port" was changed to<br>"Vehicular sallyport" and was revised to<br>remove the term "area"   |
| 80-20            | 81-30  | Reference Documents                           | Adds additional references principally to Virginia statutes   |
| 80-40            | 81-40  | Enlargements,<br>Expansions or<br>Renovations | Deleted the term "enlargements"   |
|                  | 81-50  | None  | Adds consideration for localities with multiple jail locations  |
| 80-50            | 81-60  | Review and Inspections                        | Limits review and inspections to those areas within the scope of the project  |
| 80-60            | 81-70  | Conflict Between Standards                    | No change to content  |
|                  | 81-80  | None  | Adds requirement for compliance with these Standards  |
| 80-30            | 81-90  | Modifications                                 | Adds additional information regarding modification of these standards for a specific project  |
| 80-70            | 81-100 | Submission Schedule and Method                | Adds additional information regarding document submission and provides for some electronic copies   |
| 80-80            | 81-110 | Contents of Plan                              | Rewords Community Based Corrections Plan requirements for clarity   |
| 80-100           | 81-120 | Local Responsibility                          | Provides for Community Criminal Justice Board review of the Needs Assessment  |
|                  | 81-130 | None  | Specifies Community Based Corrections Plan contents   |
| 80-90            | 81-140 | Localities Not Operating a Jail               | Rewords for clarity   |
|                  | 81-150 | None  | Provides general description of the Needs Assessment  |
| 80-110 (partial) | 81-160 | Required Information                          | No change in content  |
| 80-110 (partial) | 81-170 | Required Information                          | Provides detailed information on analysis of criminal justice and inmate population data  |
| 80-110 (partial) | 81-180 | Required Information                          | Provides detailed information on assessment of existing resources   |
| 80-110 (partial) | 81-190 | Required Information                          | Provides detailed information on analysis of existing criminal justice practices  |
| 80-110 (partial) | 81-200 | Required Information                          | No change in content  |
| N/               | 81-210 | None  | Adds requirement for determining impact from the loss of local jails  |
| 80-110 (partial) | 81-220 | Required Information                          | Provides detailed information on specific jail population forecast  |
| 80-110 (partial) | 81-230 | Required Information                          | Provides detailed information on Analysis   |

|                  |                  |   | of defendant or inmate management                  |
|------------------|------------------|---|--|
|                  |                  |   | practices  |
|                  | 81-240           | None                                    | Provides detailed information on                   |
|                  |                  |   | presentation of program or procedural              |
|                  |                  |   | strategies for reducing the jail population        |
|                  |                  |   | forecast   |
| 80-110 (partial) | 81-250           | Required Information                    | Provides detailed information on                   |
|                  |                  |   | comparing the current situation with the           |
| 00 440 (===t;=1) | 04.000           | Degrained befores ation                 | proposed project                                   |
| 80-110 (partial) | 81-260<br>81-270 | Required Information                    | No change in content                               |
| 80-120           | 81-270           | Community-Based                         | Rewords for clarity                                |
| 80-130           | 81-280           | Corrections Plan Review Requirement for | Rewords for clarity                                |
| 80-130           | 01-200           | Planning Study                          | Rewords for clarity                                |
| 80-150           | 81-290           | Required Information                    | Provides detailed information on                   |
| 00-130           | 01-290           | Required information                    | conducting a Planning Study                        |
| 80-160           | 81-300           | Information Required for                | Rewords for clarity                                |
| 00 100           | 01 000           | Minor Renovation                        | Trewords for diarry                                |
|                  |                  | Projects                                |  |
| 80-170           | 81-310           | Criteria for Board                      | Rewords for clarity; adds Cost Analysis            |
|                  |                  | Funding                                 | Table  |
|                  |                  | Recommendation                          |  |
| 80-180           | 81-320           | Funding priorities                      | Rewords for clarity                                |
| 80-190           | 81-330           | Board                                   | Rewords for clarity and current                    |
|                  |                  | Recommendations                         | procedure/practice                                 |
| 80-200           | 81-340           | Reimbursement Rates                     | Rewords for clarity                                |
|                  | 81-350           | None                                    | Adds requirement for owner to provide all          |
|                  |                  |   | forms required by the Treasury Board               |
|                  | 81-360           | None                                    | Sets the powers of the reviewing authority         |
| 80-210 (partial) | 81-370           | Preliminary Design                      | Provides for schematic design                      |
| 22.242 ( 11.1)   | 04.000           | Documents                               | submissions  |
| 80-210 (partial) | 81-380           | Preliminary Design                      | Provides for design development                    |
| 00.044           | 04.000           | Documents                               | submissions  |
| 80-211           | 81-390           | Value management                        | Rewords for clarity, adds dollar threshold         |
| 80-220           | 81-400           | analysis  Construction Documents        | for requiring a VMA                                |
| 00-220           | 01-400           | Construction Documents                  | Rewords for clarity and current procedure/practice |
| 80-230           | 81-410           | Changes During Project                  | Sets thresholds on changes requiring               |
| 00-230           | 01-410           | Development                             | review, adds information on delays                 |
| 80-240           | 81-420           | Bids                                    | Rewords for clarity, additions for current         |
| 00 240           | 01 420           | Bids                                    | procedure/practice                                 |
| 80-250           | 81-430           | Construction                            | Changes requirements for quality control           |
| 80-260           | 81-440           | Final Inspection                        | Adds requirement for corrective action             |
|                  |                  |   | documentation to be provided to the                |
|                  |                  |   | reviewing authority '                              |
| 80-270           | 81-450           | Record Documents                        | Rewords for clarity, adds detail                   |
| 80-280           | 81-460           | Method of                               | Updated to current Virginia statutes and           |
|                  |                  | Reimbursement                           | practices  |
| 80-290           | 81-470           | Request for Interim                     | Rewords for clarity                                |
|                  |                  | Lump Sum                                |  |
|                  |                  | Reimbursement                           |  |
| 80-300           | 81-480           | Final Lump Sum                          | Rewords for clarity and provides for digital       |
|                  |                  | Reimbursement                           | submission of documents                            |
| 80-310           | 81-490           | Treasury Board                          | Rewords for clarity and current                    |
|                  |                  | Reimbursement                           | procedure/practice                                 |

| 81-500   None   Provides general information on secure local correctional facilities design and construction   Rewords for clarity   |                  |           |                         |   |
|--|------------------|-----------|-------------------------|---|
| Separation of Males, Females and Juveniles   |                  | 81-500    | None                    | Provides general information on secure    |
| Separation of Males, Females and Juveniles   Rewords for clarity   |                  |           |                         |   |
| Females and Juveniles  | 22.222           | 0.4.5.4.0 |                         |   |
| 80-410   81-520   Traffic Patterns   Additional considerations added for public, immate, and vehicular movement  | 80-320           | 81-510    |                         | Rewords for clarity                       |
| B0-440   81-530   Related Areas   Rewords for clarity and adds details   | 00.440           | 04 500    |                         | A 1 120 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 80-440   | 80-410           | 81-520    | Traffic Patterns        |   |
| 80-450   | 90.440           | 04 520    | Doloted Areas           |   |
| 80-460   81-550   Public Areas   Rewords for clarity and adds details   Provides for a security envelope for the facility   80-550   81-570   Interior Security Walls   Identifies locations requiring interior   80-520   81-580   Exterior Areas   Adds consideration of landscaping   Rewords for clarity and adds details for maintenance access   Rewords for clarity and adds details for maintenance access   Rewords for clarity and adds details for maintenance access   Rewords for clarity and adds details for security level of construction   Rewords for clarity and adds details for security level of construction   Rewords for clarity and adds details for security level of construction   Rewords for clarity and adds details for security level of construction   Rewords for clarity and adds details for security level of construction   Rewords for clarity and adds details for security level language   Rewords for clarity and adds details for security level changed   Rewords for clarity and adds details for security level changed   Rewords for clarity and adds details for security level changed   Rewords for clarity and adds details for security level changed   Rewords for clarity and adds details and requirement for location and operation of sallyports   Rewords for clarity and adds details and requirements for location and operation of sallyports   Rewords for clarity and adds requirements for location and equipping pedestrian sallyports from Doors and Frames section; provides additional details and requirements for location and equipping vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and equipping vehicular sallyports from Doors and Frames section; provides additional details and requirements and equipment backed for lighting, lavatories, toliets, and showers, release and court holding areas should be separated from central intake Percentage of beds assigned to each security level changed to each security level changed to each security level changed to eac |                  |           |                         |   |
| 81-560   None   Provides for a security envelope for the facility  |                  |           | 1                       |   |
| Su-550   | 00-400           |           |                         | ,   |
| Security walls and interior partitions   |                  | 61-300    | None                    |   |
| 80-520   81-580   Exterior Areas   Adds consideration of landscaping   80-590   81-590   Fencing   Rewords for clarity and adds details for maintenance access   80-620   81-600   Emergency   Rewords for clarity and adds details for security level of construction   Rewords for clarity and adds details for security level of construction   Storage   Provides separate section to address the armory and adds requirement for exhaust system   Separates pedestrian sallyports from portion of sallyports and interlocking requirements   Separates pedestrian sallyports from Doors and Frames section; provides additional details and requirements for location and operation of sallyports and interlocking requirements   Separates vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and equipping vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and equipping vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and equipping vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and equipping vehicular sallyports from Doors and Frames section; provides additional details and requirements added for lighting, lavatories, tollets, and showers, release and court holding areas should be separated from central intake Percentage of beds assigned to each security unit size of beds assigned to each security unit size of larger facilities, allowance added for maximum security unit size of larger facilities, allowance added for lighting and requirements added for juvenile housing requirements added for lighting and requirements added for puvenile housing requirements added for sonstruction security level.   | 80-550           | 81-570    | Interior Security Walls | Identifies locations requiring interior   |
| Rewords for clarity and adds details for maintenance access   Rewords for clarity and adds details for maintenance access   Rewords for clarity and adds details for security level of construction  |                  |           |                         | security walls and interior partitions    |
| B0-620   B1-600   Emergency Containment   Rewords for clarity and adds details for security level of construction  | 80-520           | 81-580    | Exterior Areas          | Adds consideration of landscaping         |
| Rewords for clarity and adds details for security level of construction  | 80-590           | 81-590    | Fencing                 | Rewords for clarity and adds details for  |
| Storage  |                  |           |                         |   |
| 80-610 (partial)   81-610   Storage   Provides separate section to address the armory and adds requirement for exhaust system  | 80-620           | 81-600    |                         | Rewords for clarity and adds details for  |
| 80-690 (partial)   81-620   General requirements for location and operation of sallyports and interlocking requirements for location and operation of sallyports and interlocking requirements for location and operation of sallyports and interlocking requirements for location and operation of sallyports and interlocking requirements for location and operation of sallyports and interlocking requirements for location and operation of sallyports and interlocking requirements    80-430   |                  |           | 1                       |   |
| System   | 80-610 (partial) | 81-610    | Storage                 |   |
| Separates pedestrian sallyports from Doors and Frames section; provides additional details and requirements for location and operation of sallyports and interlocking requirements for location and operation of sallyports sallyports from Doors and Frames section; provides additional details and requirements for location and operation of sallyports sand Frames section; provides additional details and requirements for location and operation of sallyports and interlocking requirements    80-430   |                  |           |                         |   |
| for location and operation of sallyports and interlocking requirements  80-690 (partial)  81-630  General requirements for location and operation of sallyports and interlocking requirements for location and operation of sallyports and interlocking requirements  80-430  81-640  Central Intake Unit Design  Additional areas added, number of intake beds reduced for larger facilities, additional details and requirements added for lighting, lavatories, toilets, and showers, release and court holding areas should be separated from central intake  80-340  81-650  Security Levels of Housing  Received the security level changed, increased maximum security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Frames section; provides additional details and requirements for location and equipping pedestrian sallyports  Separates vehicular sallyports from Doors and Frames section; provides additional details and requirements sallyports  Separates vehicular sallyports from Doors and Frames section; provides additional details and requirements sallyports  Separates vehicular sallyports from Doors and Frames section; provides additional details and requirements and equippinent based on security level.   |                  |           |                         | 1 2                                       |
| Separation of sallyports and interlocking requirements for location and equipping pedestrian sallyports sallyports (Separates vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and operation of sallyports and interlocking requirements (Separates vehicular sallyports and Frames section; provides additional details and requirements for location and equipping vehicular sallyports (Separates vehicular sallyports and Frames section; provides additional details and requirements for location and equipping vehicular sallyports (Separates vehicular sallyports and Frames section; provides additional details and requirements for location and equipping vehicular sallyports (Separates vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports (Separates vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports (Separates vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports (Separates vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports from Doors and Frames section; provides additional details and requirements added for lighting vehicular sallyports and Frames section; provides additional details and requirements added for lighting vehicular sallyports and Frames section; p | 80-690 (partial) | 81-620    |                         |   |
| Security Levels of Housing 80-350   Security Levels of Reserved Processing 80-360   Security Reserved Processing 80-360   Securi |                  |           |                         |   |
| Requirements   Sallyports   Separates vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and operation of sallyports and interlocking requirements  |                  |           |                         |   |
| Separates vehicular sallyports from Doors and Frames section; provides additional details and requirements for location and operation of sallyports and interlocking requirements  |                  |           | •                       |   |
| for location and operation of sallyports and interlocking requirements  80-430  81-640  Central Intake Unit Design  80-340  81-650  Security Levels of Housing  80-340  81-650  Security Levels of Housing  80-350  81-660  Cells and Dayrooms  Facilities  80-360  81-670  Cell Requirements  and Frames section; provides additional details and requirements for location and equipping vehicular sallyports  Additional areas added, number of intake beds reduced for larger facilities, additional details and requirements added for lighting, lavatories, toilets, and showers, release and court holding areas should be separated from central intake  Percentage of beds assigned to each security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security unit, medium security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  Additional details added for construction requirements and equipment based on security level.  | 90 600 (partial) | 01 620    |                         |   |
| Security Levels of Housing   Security Levels of Housing   Security level changed, increased maximum security unit size for larger facilities, aldusted, minimum security unit sizes increased, additional details and requirements of single cells adjusted, minimum security unit sizes increased, additional details and requirements of the American Correctional Association Standards for Additional details and requirements added for lighting, lavatories, toilets, and showers, release and court holding areas should be separated from central intake   Percentage of beds assigned to each security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing   Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities   Additional details added for construction requirements and equipment based on security level.  | 60-690 (partial) | 01-030    |                         |   |
| and interlocking requirements  80-430  81-640  Central Intake Unit Design  Additional areas added, number of intake beds reduced for larger facilities, additional details and requirements added for lighting, lavatories, toilets, and showers, release and court holding areas should be separated from central intake  80-340  81-650  Security Levels of Housing  Percentage of beds assigned to each security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security classification unit, medium security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.  |                  |           |                         |   |
| Requirements   Requirements   Requirements   |                  |           |                         |   |
| 80-430  81-640  Central Intake Unit Design  Additional areas added, number of intake beds reduced for larger facilities, additional details and requirements added for lighting, lavatories, toilets, and showers, release and court holding areas should be separated from central intake  80-340  81-650  Security Levels of Housing  Percentage of beds assigned to each security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.  |                  |           |                         | oquipping vormanan campports              |
| Design    Design   Design   Design   Design   Deds reduced for larger facilities, additional details and requirements added for lighting, lavatories, toilets, and showers, release and court holding areas should be separated from central intake  | 80-430           | 81-640    |                         | Additional areas added, number of intake  |
| additional details and requirements added for lighting, lavatories, toilets, and showers, release and court holding areas should be separated from central intake  80-340  81-650  Security Levels of Housing  Percentage of beds assigned to each security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.   |                  |           |                         |   |
| showers, release and court holding areas should be separated from central intake  80-340  81-650  Security Levels of Housing  Percentage of beds assigned to each security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.  |                  |           |                         |   |
| Should be separated from central intake  |                  |           |                         | for lighting, lavatories, toilets, and    |
| 80-340  81-650  Security Levels of Housing  Percentage of beds assigned to each security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.  |                  |           |                         |   |
| Housing  Housing  Security level changed, increased maximum security unit size for larger facilities, allowance added for maximum security classification unit, medium security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.   |                  |           |                         |   |
| maximum security unit size for larger facilities, allowance added for maximum security classification unit, medium security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.   | 80-340           | 81-650    |                         |   |
| facilities, allowance added for maximum security classification unit, medium security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.   |                  |           | Housing                 |   |
| security classification unit, medium security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.   |                  |           |                         |   |
| security unit size and percentage of single cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.  |                  |           |                         |   |
| cells adjusted, minimum security unit sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.  |                  |           |                         | · · · · · · · · · · · · · · · · · · ·     |
| sizes increased, additional details and requirements added for juvenile housing  80-350  81-660  Cells and Dayrooms  Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360  81-670  Cell Requirements  Additional details added for construction requirements and equipment based on security level.  |                  |           |                         |   |
| Requirements added for juvenile housing   Requirements added for juvenile housing  |                  |           |                         |   |
| 80-350 81-660 Cells and Dayrooms Cell sizes to be based on latest edition of the American Correctional Association Standards for Adult Local Detention Facilities  80-360 81-670 Cell Requirements Additional details added for construction requirements and equipment based on security level.   |                  |           |                         |   |
| the American Correctional Association Standards for Adult Local Detention Facilities  80-360 81-670 Cell Requirements Additional details added for construction requirements and equipment based on security level.  | 80-350           | 81_660    | Cells and Dayrooms      |   |
| Standards for Adult Local Detention Facilities  80-360 81-670 Cell Requirements Additional details added for construction requirements and equipment based on security level.  | 00-330           | 01-000    | Jens and Dayrouns       |   |
| 80-360 81-670 Cell Requirements Additional details added for construction requirements and equipment based on security level.  |                  |           |                         |   |
| 80-360 81-670 Cell Requirements Additional details added for construction requirements and equipment based on security level.  |                  |           |                         |   |
| requirements and equipment based on security level.  | 80-360           | 81-670    | Cell Requirements       |   |
| security level.  |                  |           | - 4.                    |   |
|  |                  |           |                         |   |
|  | 80-380           | 81-680    | Dayroom requirements    |   |

|                  |        | 1                                       |  |
|------------------|--------|---|--|
|                  |        |   | construction requirements, and equipment     |
| 80-370           | 81-690 | Dormitory Requirements                  | Additional details added for size,           |
|                  |        |   | construction requirements, and equipment     |
| 80-390           | 81-700 | Natural Light                           | Requirement reduced to only general          |
|                  |        |   | population housing units                     |
| 80-420 (partial) | 81-710 | Artificial Light                        | Separated from Artificial Light and          |
|                  |        |   | Climate Control section, requirement         |
|                  |        |   | added for light fixtures to be consistent    |
|                  |        |   | with the area in which they are used         |
| 80-420 (partial) | 81-720 | Climate Control                         | Separated from Artificial Light and          |
|                  |        |   | Climate Control section, exceptions          |
|                  |        |   | added for warehouses, industrial spaces,     |
|                  |        |   | mechanical and electrical spaces,            |
|                  |        |   | consideration should be given to areas       |
|                  |        | <u> </u>                                | with additional cooling requirements         |
| 80-400           | 81-730 | Equipment                               | Requirement added that fixtures also be      |
|                  |        |   | appropriate to the security level of the     |
|                  |        |   | area in which they are used                  |
| 80-480           | 81-740 | Special Purpose Cells                   | Provides for ADA accessible cells per        |
|                  |        |   | building code, cell sizes to be based on     |
|                  |        |   | latest edition of the American Correctional  |
|                  |        |   | Association Standards for Adult Local        |
|                  |        |   | Detention Facilities, changes percentage     |
|                  |        |   | of special purpose cells required to be      |
|                  |        |   | maximum security, requires flushing floor    |
|                  |        |   | drain for certain cells, allowance added     |
| 22.422           | 04 ==0 | 11                                      | for cuff slots in shower doors               |
| 80-490           | 81-750 | Multipurpose Space                      | Recreation areas deleted from required       |
|                  |        |   | multipurpose space, reduction in amount      |
| 00.500           | 04.700 | Description                             | of space required                            |
| 80-500           | 81-760 | Recreation                              | Reduction in recreation space required for   |
|                  |        |   | larger facilities, minimum width of          |
| 00.040           | 04.770 | 1.9                                     | recreation area added                        |
| 80-640           | 81-770 | Library                                 | Provision for mobile library changed to      |
| 00.000           | 04.700 | 0                                       | alternative library service                  |
| 80-630           | 81-780 | Commissary                              | Provision for storage space added and        |
|                  |        |   | mobile commissary changed to alternative     |
| 00.470           | 04.700 | - 111 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | commissary service                           |
| 80-470           | 81-790 | Facility Visiting Area                  | Requires separation of visitor and inmate    |
|                  |        |   | ingress and egress paths, reduces the        |
|                  |        |   | minimum number of spaces for non-            |
|                  |        |   | contact visiting, provision added for video  |
|                  |        |   | visitation, reduces required secure visiting |
|                  |        |   | rooms for larger facilities, adds sound      |
| 00.500           | 04.000 | Food Comics                             | isolation                                    |
| 80-530           | 81-800 | Food Service                            | Requires larger minimum kitchen area,        |
|                  |        |   | specifies adequate storage space and         |
|                  |        |   | type, specifies materials to be used for     |
|                  |        |   | kitchen construction and fixtures, requires  |
|                  |        |   | hand wash sink outside of toilet, provides   |
| 00.540           | 04 040 | Loundry                                 | for staff dining or break area               |
| 80-540           | 81-810 | Laundry                                 | Requires commercial or industrial grade      |
|                  |        |   | equipment, recommends minimum                |
|                  |        |   | washer and dryer capacities, provides        |
|                  |        |   | security details, consideration should be    |

|                   |        |                      | siven to verious enhancements                |
|-------------------|--------|----------------------|--|
| 80-510            | 81-820 | Charage              | given to various enhancements                |
| 80-510            | 81-820 | Storage              | Storage space to accommodate facility        |
|                   |        |                      | design capacity, provisions added for staff  |
|                   |        |                      | uniforms/equipment and                       |
|                   |        |                      | evidence/contraband                          |
| 80-560            | 81-830 | Elevators            | Requires facilities with 3 or more stories   |
|                   |        |                      | to have at least 2 elevators, secure local   |
|                   |        |                      | control instead of key operation             |
| 80-570            | 81-840 | Corridors            | Ceiling height and building code             |
|                   |        |                      | requirements moved to another section        |
| 80-600            | 81-850 | Intercom and CCTV    | Provision for inmates to notify staff of     |
|                   |        |                      | emergencies, 2-way intercoms required at     |
|                   |        |                      | security doors, provision for video          |
|                   |        |                      | teleconferencing, consideration of PREA      |
|                   |        |                      | requirements for installation of monitoring  |
|                   |        |                      |  |
|                   |        |                      | equipment, requirement for vandal            |
|                   |        |                      | resistant equipment for communication        |
|                   |        |                      | through glazing                              |
| 80-610            | 81-860 | Telephone            | Inmate telephone access expanded from        |
|                   |        |                      | general population to all areas of the       |
|                   |        |                      | facility                                     |
| 80-650            | 81-870 | Doors                | Adds detailed list of doors where glazing    |
|                   |        |                      | is not required                              |
| 80-730 (partial)  | 81-880 | Mechanical           | Adds requirements related to security        |
| (                 |        |                      | electronic rooms                             |
| 80-660            | 81-890 | Pieces of Mechanical | Reworded for clarification                   |
|                   | 01 000 | Equipment            | Trewerded for diarmoditori                   |
| 80-740 (partial)  | 81-900 | Plumbing             | Adds information on shut offs                |
| y /               | 81-910 | Guard Rails          | Adds new section governing guard rails       |
|                   |        |                      | on stairs and tiers                          |
| 80-670            | 81-920 | Building Systems; in | Removes requirements for the security        |
|                   |        | General              | perimeter and reference to code and legal    |
|                   |        | 00110101             | requirements                                 |
| 80-680            | 81-930 | Structural Systems   | Reworded for clarification, updated ASTM     |
| 00-000            | 01-950 | Structural Systems   | standards, added information on non-load     |
|                   |        |                      |  |
|                   |        |                      | bearing walls, interior partitions, and wall |
|                   |        |                      | penetrations, table added for ceiling        |
|                   |        |                      | height and construction material             |
|                   |        |                      | requirements                                 |
| 80-690            | 81-940 | Doors and Frames     | Reworded and reorganized for                 |
|                   |        |                      | clarification, added and updated ASTM        |
|                   |        |                      | standards, details added for door pulls,     |
|                   |        |                      | thresholds and anchoring door frames         |
| 80-700            | 81-950 | Locks and Locking    | ASTM standards and lock security grade       |
|                   |        | Systems              | requirements for specific locations added;   |
|                   |        | 1                    | lock terminology updated; locking            |
|                   |        |                      | specifications added for additional areas    |
|                   |        |                      | of the facility                              |
| 80-710 (partial)  | 81-960 | Windows              | ASTM standards and window frame              |
| OU-1 10 (partial) | 01-900 | VVIIIGOVVS           | security grade requirements for specific     |
|                   |        |                      |  |
| 00.740            | 04.070 | Claring              | locations added;                             |
| 80-710            | 81-970 | Glazing              | ASTM standards and glazing security          |
| (partial), 80-    |        |                      | grade requirements for specific locations    |
| 720               |        |                      | added; added options and limitations for     |
|                   |        |                      | glazing sizes and glazing materials          |

| 80-730 (partial)           | 81-980  | Mechanical   | Provides additional detail on the installation of mechanical, plumbing, electrical, smoke control and fire protection equipment  |
|----------------------------|---------|--|--|
| 80-730 (partial)           | 81-990  | Mechanical   | Information added about air inlets and outlets, opening protectives, dedicated exhaust for armories, dedicated HVAC systems for control rooms  |
| 80-740                     | 81-1000 | Plumbing   | Provides additional detail on plumbing fixtures by location, changes temperature limit, adds additional requirements for floor drains and details on plumbing lines penetrating the security perimeter |
| 80-750                     | 81-1010 | Electrical Wiring                                    | Provides additional detail on approved conduit types and lighting fixtures by location, increases the minimum time period standby power can operate without refueling,                                 |
|                            | 81-1020 | None   | Adds requirement and specifications for smoke control systems in offender housing areas  |
| 80-750 (partial)           | 81-1030 | Electrical Wiring                                    | Provides separate section to address requirements for Fire Protection  |
| 80-770                     | 81-1040 | Jail Equipment                                       | Provides additional details on types of equipment and mounting methods based on location within the facility   |
|                            | 81-1050 | None   | Adds requirements for securing Interstitial Spaces   |
| 80-780                     | 81-1060 | Tamper Resistant<br>Screws                           | Provides additional details on requirements for Security Fasteners and pulls together related material from various sections.  |
| 80-800/80-810              | 81-1070 | Food and Medicine<br>Passes/ Key and Paper<br>Passes | Combines related material from related sections, provides addition details on location and uses of passes  |
| 80-720 (partial)           | 81-1080 | Glazing  | Pulls together related material from various sections related to secure means of Communication   |
| 80-680<br>(partial)/others | 81-1090 | Structural Systems                                   | Pulls together related material from various sections related to Interior Finishes   |
|                            | 81-1100 | None   | Adds requirement for Acoustics treatments in housing, activity, and intake areas   |
| 80-820                     | 81-1110 | Caulking   | Provides additional details on approved types and installation of Security Sealants by location within the facility  |
| 80-760                     | 81-1120 | Fencing  | Provides additional details on fencing materials and installation  |
| 80-830                     | 81-1130 | Facility Requirements                                | Revised to add design considerations for community custody facilities  |
| 80-840                     | 81-1140 | Separate Building                                    | Reworded to add design flexibility   |
|                            | 81-1150 | None   | Provides for Traffic Pattern Separation of secure and community custody populations  |

| 80-850   81-1170   Occupancy   Revises requirements for housing units  |           |         |                          |  |
|--|-----------|---------|--------------------------|--|
| 80-850   81-1170   Occupancy   Revises requirements for housing units  |           | 81-1160 | None                     | Provides Type of Construction            |
| 80-920   |           |         |                          |  |
| Source   Females   Provides additional options and details for Housing Unit Size as it relates to space allowed per offender and number of offenders accommodated per housing unit Provides requirements for Building Access at community custody facilities   Revises requirements for Building Access at community custody facilities   Revises and Furnishings   Provides additional details to current requirements   Revises height requirement   Revises height requirement   Revises requirements   Revises requirement   Revises   Requirement   Revises   Requirement   Revises   Requirement   Revises   Requirement   Revises   Requirement   Revises   Requirement   Revises   Requirement   Revises   Requirement   Revises   Requirement   Revises   Revises   Requirement   Revises   Revises  |           |         |                          |  |
| Housing Unit Size as it relates to space allowed per offender and number of offenders accommodated per housing unit Provides requirements for Building Access at community outsoldy facilities   |           |         | Females                  |  |
| 81-1200   None   Provides requirements for Building Access at community calilities   | 80-860    | 81-1190 | Square Feet              | Housing Unit Size as it relates to space |
| Access at community custody facilities   |           |         |                          |  |
| 80-870   81-1210   Fixtures and Furnishings   Provides additional details to current requirements   80-900   81-1220   Services   Adds provision for commissary and other support services   80-930   81-1230   Elevators   Requirements reduced   80-940   81-1240   Corridors   Revises height requirement   81-1250   None   Adds provision for Door Swing away from immate occupied areas   80-960   81-1260   Intercom and CCTV   Revises requirements for Voice and Visual Communication   80-970   81-1270   Telephone   Adds requirement for video communication services   80-1000   81-1280   Recreation   Revises requirements to allow for   Multipurpose Space   80-1030   81-1290   Drains, Storage and   Provides additional detail for location of floor drains, storage, and janitorial closets   80-1100   81-1330   Electrical Wiring   Provides separate section to address   Standby Power and Emergency Release   Provisions   Revises requirements   Release   Provisions   Revises requirements   Release   Relea |           | 81-1200 | None                     |  |
| 80-900   81-1220   Services   Adds provision for commissary and other support services   80-930   81-1230   Elevators   Requirements reduced   Revises height requirement   Revises height requirement   Revises height requirement   Revises height requirement   Revises requirements for Voice and Visual Communication   Revises requirements for Voice and Visual Communication   Revises requirements to allow for   Multipurpose Space   Revises requirements to allow for   Revises requirements to allow for   Multipurpose Space   Revises requirements to allow for   Revises requirements   Revises   Revises requirements   Revi | 80-870    | 81-1210 | Fixtures and Furnishings | Provides additional details to current   |
| 80-930   | 80-900    | 81-1220 | Services                 | Adds provision for commissary and other  |
| 80-940   | 80-930    | 81-1230 | Elevators                |  |
| 81-1250   None   Adds provision for Door Swing away from immate occupied areas   |           |         | Corridors                |  |
| 80-960   81-1260   Intercom and CCTV   Revises requirements for Voice and Visual Communication   |           |         |                          | Adds provision for Door Swing away from  |
| Recreation   | 80-960    | 81-1260 | Intercom and CCTV        | Revises requirements for Voice and       |
| Recreation   Revises requirements to allow for Multipurpose Space  | 80-970    | 81-1270 | Telephone                |  |
| Multipurpose Space   | 00 07 0   | 02.0    |                          | •  |
| Multipurpose Space   | 80-1000   | 81-1280 | Recreation               | Revises requirements to allow for        |
| Closets   Floor drains, storage, and janitorial closets  |           |         |                          |  |
| 80-1100 (partial)   81-1300   Electrical Wiring   Provides separate section to address Standby Power and Emergency Release Provisions   Provides separate section to address Provisions   Provides separate section to address Interior Finishes   Provides additional details, prohibits magnetic locks   Requires Climate Control system to maintain temperatures between 65 and 85 degrees, mechanical ventilation for certain spaces, consideration for additional cooling of certain areas   Adds consideration for installation of balancing dampers and diffusers   Rewords requirements for clarity, reduces the maximum water temperature, prohibits tank type toilets   Provides additional detail on approved conduit types, recommends surge protection   Rewords for clarity, adds provision for night lighting   Rewords for clarity, adds provision for night lighting   Retitled Lockups, cells   Retitled Lockups,  | 80-1030   | 81-1290 |                          |  |
| Standby Power and Emergency Release Provisions   | 80-1100   | 81-1300 |                          |  |
| Ceilings   Interior Finishes   | (partial) |         |                          | Standby Power and Emergency Release      |
| 80-1070   81-1320   Windows, Doors   Provides additional details, prohibits magnetic locks   | 80-1060   | 81-1310 | Walls, Floors, and       | Provides separate section to address     |
| Mechanical   Requires Climate Control system to maintain temperatures between 65 and 85 degrees, mechanical ventilation for certain spaces, consideration for additional cooling of certain areas  |           |         |                          |  |
| S0-1080 (partial)   S1-1330   Mechanical   Requires Climate Control system to maintain temperatures between 65 and 85 degrees, mechanical ventilation for certain spaces, consideration for additional cooling of certain areas  | 80-1070   | 81-1320 | Windows, Doors           |  |
| 85 degrees, mechanical ventilation for certain spaces, consideration for additional cooling of certain areas   | 80-1080   | 81-1330 | Mechanical               | Requires Climate Control system to       |
| Certain spaces, consideration for additional cooling of certain areas  | (partial) |         |                          |  |
| additional cooling of certain areas  |           |         |                          |  |
| 80-1080 (partial)   81-1340   Mechanical   Adds consideration for installation of balancing dampers and diffusers  |           |         |                          |  |
| Balancing dampers and diffusers  |           |         |                          |  |
| the maximum water temperature, prohibits tank type toilets  80-1100 81-1360 Electrical Wiring Provides additional detail on approved conduit types, recommends surge protection  80-1110 81-1370 Lighting Rewords for clarity, adds provision for night lighting  80-1120 81-1380 Equipment Adds fixtures and specifies minimum durability grade  80-1130 81-1390 Cells and Group Holding Retitled Lockups, cells  80-1140 81-1410 Floor drains No change to content   | (partial) |         |                          | balancing dampers and diffusers          |
| Provides additional detail on approved conduit types, recommends surge protection  | 80-1090   | 81-1350 | Plumbing                 |  |
| (partial) conduit types, recommends surge protection  80-1110 81-1370 Lighting Rewords for clarity, adds provision for night lighting  80-1120 81-1380 Equipment Adds fixtures and specifies minimum durability grade  80-1130 81-1390 Cells and Group Holding Retitled Lockups, cells  80-1140 81-1400 Separation Adds reference to PREA  80-1150 81-1410 Floor drains No change to content   |           |         |                          | prohibits tank type toilets              |
| protection  80-1110 81-1370 Lighting Rewords for clarity, adds provision for night lighting  80-1120 81-1380 Equipment Adds fixtures and specifies minimum durability grade  80-1130 81-1390 Cells and Group Holding Retitled Lockups, cells  80-1140 81-1400 Separation Adds reference to PREA  80-1150 81-1410 Floor drains No change to content   |           | 81-1360 | Electrical Wiring        |  |
| 80-1110 81-1370 Lighting Rewords for clarity, adds provision for night lighting 80-1120 81-1380 Equipment Adds fixtures and specifies minimum durability grade 80-1130 81-1390 Cells and Group Holding Retitled Lockups, cells 80-1140 Separation Adds reference to PREA 80-1150 81-1410 Floor drains No change to content   | (partial) |         |                          |  |
| 80-1120 81-1380 Equipment Adds fixtures and specifies minimum durability grade  80-1130 81-1390 Cells and Group Holding Retitled Lockups, cells  80-1140 Separation Adds reference to PREA  80-1150 81-1410 Floor drains No change to content  | 80-1110   | 81-1370 | Lighting                 | · · · · · · · · · · · · · · · · · · ·    |
| 80-113081-1390Cells and Group HoldingRetitled Lockups, cells80-114081-1400SeparationAdds reference to PREA80-115081-1410Floor drainsNo change to content   | 80-1120   | 81-1380 | Equipment                | Adds fixtures and specifies minimum      |
| 80-1140         81-1400         Separation         Adds reference to PREA           80-1150         81-1410         Floor drains         No change to content  | 80-1130   | 81-1390 | Cells and Group Holding  |  |
| 80-1150 81-1410 Floor drains No change to content  |           |         |                          |  |
| <u> </u>   |           |         |                          |  |
|  |           |         |                          |  |

## **Town Hall Agency Background Document**

|         |         |                    | systems                                   |
|---------|---------|--------------------|---|
| 80-1170 | 81-1430 | Fixtures           | Removes "area for group holding"          |
| 80-1180 | 81-1440 | Cell Furnishing    | Removes "area for group holding"          |
| 80-1190 | 81-1450 | Secure Space       | Rewords for clarity                       |
| 80-1200 | 81-1460 | Telephones         | Rewords for clarity                       |
| 80-1210 | 81-1470 | Visiting Space     | No change to content                      |
| 80-1220 | 81-1480 | Code Requirements  | Sections combined with reference to other |
| 80-1230 |         | Maximum Security   | sections of the regulation.               |
|         |         | Doors              |   |
| 80-1240 |         | Walls, Doors and   |   |
|         |         | Secure Perimeter   |   |
| 80-1250 |         | Surface Treatment  |   |
| 80-1260 |         | Security Equipment |   |
| 80-1270 |         | Light and Climate  |   |
|         |         | Control            |   |