

Randy
handed out 3/29

10. Fences shall be maintained in a safe condition and shall be free from jagged or sharp projections and other hazards.
- (e) Guy Wires. Guy wires, where provided, shall be protected with guards or markers. Guy wire anchors shall not present a tripping hazard.
- (f) Walks, Roads, Drives and Parking Areas. Walks, roads, drives and parking areas on educational and ancillary sites shall comply with the following:
 1. Walks, roads, drives and parking areas, where provided, shall be paved.
 2. Paved areas, where provided, shall be bitumen or concrete surfaced. Overflow parking spaces may use alternative surfaces.
 3. Paved roads, drives and parking areas, where provided, shall be striped and maintained in a condition that defines the function of the area.
 4. All paved areas shall have positive drainage.
 5. All paved areas shall be clean and free of debris and broken pavement or hazardous conditions.
 6. Vehicular/Pedestrian Interface.
 - a. Passenger drop-off/loading zones shall be as close to accessible entrance(s) as possible.
 - b. A curb cut or ramp shall be provided.
 7. Walks/Accessible Routes.
 - a. Building entrance(s) shall be connected by an accessible walk to all accessible parking and loading/drop-off zones.
 - b. Gutters and downspouts, where provided, shall prevent stormwater from pouring onto or draining across walks.
 - c. Soil, grass or planting beds shall provide positive drainage away from walk(s).
 - d. Drains, grates, drop inlets, catch basins and other drainage elements, where provided, shall be located to the side of accessible walks.
 - e. Walls, railings or other physical barriers shall be used to define and protect any vertical drop of more than 18 inches.
 8. Roads and streets.
 - a. On-site driveways shall be restricted from completely encircling the school plant.
 - b. Vehicular and pedestrian traffic shall be prevented from crossing each other on the site, or appropriate safety devices shall be provided where vehicular and pedestrian traffic cross.
 9. Bus Drives (where provided).
 - a. The turning radius for turning off public access streets shall be 60 feet to the outside curb for one-way traffic and 60 feet to the centerline of the driveway for two-way traffic.
 - b. Bus drives and drop-off/pick up areas shall be provided so that buses do not have to back up.
 - c. Bus driveways and parent pick up areas shall be separated from each other, or appropriate safety devices shall be provided where bus drives and parent pick up areas are not separated.
 10. Vehicle parking areas.
 - a. Vehicle parking areas, where provided, shall be located to facilitate supervision from the building or other vantage points.
 - b. Parking areas, where provided, shall comply with the minimum parking space requirements for the facility being inspected: Faculty and staff = one space for each

- member; high schools = one space for every 10 students above grade 10; vocational schools = one space for every two students; Florida colleges = one space for every two students; visitor parking = appropriate spaces for the facility.
- c. The total number of accessible spaces shall be provided as required by chapter 11, 2007 Florida Building Code, Building, or the 2012 Florida Accessibility Code for Building Construction in rule 61G20-4.002, FAC.
 - d. Parking spaces shall be separated from bus and parent drop-off/pick up drives or appropriate safety devices shall be provided.
11. Bicycle parking areas, where provided, shall be separated from vehicular areas, and located for easy supervision from building windows, adjacent streets or other vantage points.
- (g) **Lighting.** Exterior light standards, guy wires, fixtures and wiring for educational and ancillary facilities shall comply with the following:
1. When the facility is occupied after dark, security lighting shall be provided for the following:
 - a. Auto, bus and service drives and loading areas.
 - b. Parking areas.
 - c. Athletic complexes.
 - d. Building perimeter.
 - e. Covered and connector walks between buildings.
 - f. Covered and connector walks between buildings and parking.
 2. Parking area lighting standards and guy wires, where provided, shall be located in landscaped islands or perimeter planting areas, or shall be equipped with suitable protection to eliminate potential hazards.
 3. Parking and related areas shall be illuminated to an average maintained horizontal foot-candle level as follows:
 - a. Parking areas = one foot-candle.
 - b. Covered and connector walks = one foot-candle.
 - c. Parking entrances/exits = two foot-candles.
 4. Athletic playing field surfaces and exterior spectator seating areas intended for nighttime use shall be illuminated.
 5. Recessed doors and windows around the exterior perimeter of a building shall be illuminated at night when the facility is occupied and shall be maintained in an observable condition. Building exteriors, perimeters and entrances shall be illuminated as follows:
 - a. Entrances = five foot-candles.
 - b. Building perimeters = one foot-candle.
 6. Exterior lighting poles and fixtures shall be grounded.
 7. Motion detectors, photo cells and time clocks shall be used to control night lighting systems to provide security and to maximize energy conservation.
 8. All exterior lighting shall be shielded to prevent light from falling onto adjacent properties.
- (h) **Transmission Line Right-of-Way.** High-voltage transmission power line rights-of-way, where provided, shall be kept free of activity and equipment that might impede power company access to the right-of-way.
- (i) **Stormwater Drainage.** A stormwater drainage system for the site shall be provided, maintained free of sand and debris, and maintained in an operational condition at all times.

From: Theus, Linda M.
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To: Gimenez, Antonio M.
Subject: Parking requirements for schools

423.10.2.8 Minimum parking requirements.

- 423.10.2.8.1 Faculty and staff. One space for each member.
- 423.10.2.8.2 Visitors. One space for every 100 students.
- 423.10.2.8.3 Community clinics where provided. Ten spaces, including one accessible space.
- 423.10.2.8.4 High schools. One space for every 10 students in grades 11 and 12.
- 423.10.2.8.5 Vocational schools. One space for every two students.
- 423.10.2.8.6 Community colleges. One space for every two students.
- 423.10.2.8.7 Accessible parking. Parking spaces designated for persons with disabilities shall comply with the ADA, Chapter 11 of the Florida Building Code, Building, and Section 316.1955, Florida Statutes.

11-4.1.2(5) Parking spaces:

(a) If parking spaces are provided for self-parking by employees or visitors, or both, then accessible spaces complying with Section 11-4.6 shall be provided in each such parking area. Such spaces shall be designed and marked for exclusive use of those individuals who have a severe physical disability and have permanent or temporary mobility problems that substantially impair their ability to ambulate and who have been issued either a disabled parking permit under Section 316.1958 or 320.0848, Florida Statutes, or a license plate under Section 320.084, 320.0842, 320.0843, or 320.0845, Florida Statutes. The number of accessible parking spaces shall comply with the table below and the following:

| <u>Total Parking in Lot</u> | <u>Required Minimum Number</u> |
|-----------------------------|----------------------------------|
| <u>of Accessible Spaces</u> | |
| 1 to 25 | 1 |
| 26 to 50 | 2 |
| 51 to 75 | 3 |
| 76 to 100 | 4 |
| 101 to 150 | 5 |
| 151 to 200 | 6 |
| 201 to 300 | 7 |
| 301 to 400 | 8 |
| 401 to 500 | 9 |
| 501 to 1000 | 2% of total |
| 1001 and over | 20 plus 1 for each 100 over 1000 |

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