FCC Rules & Regulations—Lesson 8.4

Lesson Title: Frequency Sharing

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Curriculum Area(s): Social Studies

Grades: 6-8

Duration: 1 class period

Content Standards
SS – 1
SS - 4

Benchmarks
SS – 1.1
SS – 4.1

Goal(s)
1. Develop the students’ understanding of the concept of sharing frequencies with other services.

Objective(s)
1. Students will explain what frequency sharing means.
2. Students will understand the process and need for repeater frequency coordination.

Resource Materials
Now You’re Talking

Instructional Content
1. Primary and Secondary Allocations
2. Repeater Frequency Allocations

Suggested Activities
Open discussion of the need for frequency sharing and repeater coordination.

Assessment
Question Pool: T1F01 through T1F04.