Recasting the information infrastructure for the Industrial Age

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Recasting the Information Infrastructure for the Industrial Age

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It is one of the themes of this chapter that the speed with which it was theoretically possible to convey information from place to place—by, say, stagecoach, railroad, telegraph, or telephone—was merely one dimension of a complex social process. In part, this is because the transmission of information involved then—as it does now—not only its conveyance but also its routing. Indeed, for many information users, the speed with which information was transmitted might well have been less valued than its cost and accessibility, and the regularity and reliability with which it was conveyed.

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The Information Age is now upon us. In the world today, technology is used all around us. Through the use of computers, cell phones, pagers, calculators, video game consoles and many other technologically advanced products, communication has changed dramatically. The information age is changing peoples every day activities and making tedious tasks run more efficiently. Personal use and business-related use of computers and technology are constantly increasing. Although there are many positive aspects of the Information Age, there are also many negatives, such as how the Internet is unregulated developing an industrial infrastructure is to increase the. competitiveness of the industry, increasing the efficiency, of industrial production in the region, enhancing, economic growth and the achievement of positive social, effect. The current period of economic development is, accompanied aimed at effective management of the, for infrastructure services is equal to the volume of their, production. In the case of under-consumption of, infrastructure services produced by pent-up demand has a negative impact on the results of social production. Therefore, capital expenditure allocated for the, development of the infrastructure, not the independent. The Industrial Age, Information Age and America's Army, Implications,

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