Chicago Transit Authority, a jazz-rock orchestra utilizing such unusual rock-band instruments as trumpet, flugel horn, trombone and woodwinds, will perform at The Museum of Modern Art "Jazz in the Garden" concert series, Thursday evening, at 8:30 p.m., July 10. Also included in the group is piano, organ, guitar, bass and drums.

One of five rock groups -- including Muddy Waters Blues Band (July 21) and Pacific Gas & Electric (August 7) -- scheduled to perform in the traditionally jazz-oriented program, Chicago Transit Authority will be followed by jazz great Jimmy McGriff and His Organ Trio on July 17.

The "Jazz in the Garden" series is produced and coordinated by program director Ed Bland. Tickets are priced at 75 cents in addition to the regular Museum entrance fee and may be purchased in the Museum lobby up to concert time.

Additional information on "Jazz in the Garden" available from Elizabeth Shaw, Director, Department of Public Information, The Museum of Modern Art, 11 West 53 Street, New York, N.Y. 10019. 956-7501, and Jane Friedman, Wartoke Unlimited, 245-5587.