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Abstract

Quick presentation of multiple Mars Settlement proposals by the Mars Foundation and others, up to the present time. We Include Carter Emmart's images of the Case for Mars 2 workshops, which was inspirational to early Mars enthusiasts, but hardly known now. The Hillside Settlement design by the Mars Foundation was one of the most detailed designs, but the Mars community has grown considerably since then, so many have not seen it. It is also one of the few plans using masonry construction. We also cover one of the first \"One Way to Mars\" proposals, and, a 2-person Mars settlement base. Now the focus is on settlements which could be initialized with SpaceX starships, 3D printing, and more use of local building materials. If interested in helping, contact BMackenzie@MarsFoundation.org

A short bio

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