

Comprehensive Rehabilitation of a "Hopeless" Dentition





Surgical treatment by Michael Sonick, DMD

Orthodontist: Dr. Cass Burrell

Fig. 1. This 38-year-old, male Type II Diabetic with an A1c of 8.0 presented with Generalized Severe Periodontal Disease. Mobility was Class 2 -3 and mastication was challenging (R.L).



Fig. 2. FMX reveals 60 -90% alveolar bone loss. Prognosis was questionable. **Fig. 3.** Poor OH and significant lingual inflammation. **Fig. 4.** Soft tissue health following SRP and guided tissue regeneration.







Fig. 5. Six month post perio surg and bone regeneration ortho was commenced Fig. 6 -7. Post ortho and perio, ideal occlusion is established. Note gingival health, tissue is firm, pink and stippled.

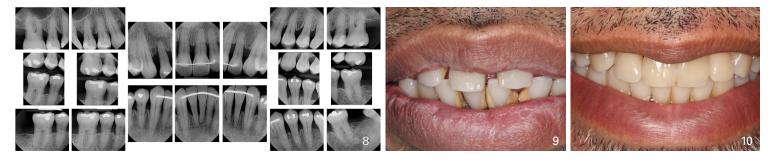


Fig. 8. FMX 5 years post op (compare to Fig 2). Bone is regenerated and stable. Fig. 9. Smile pre op with poor esthetics. Fig. 10. Smile post op. Excellent health orally and systemically as diabetes is now under control, and self-esteem is improved.

