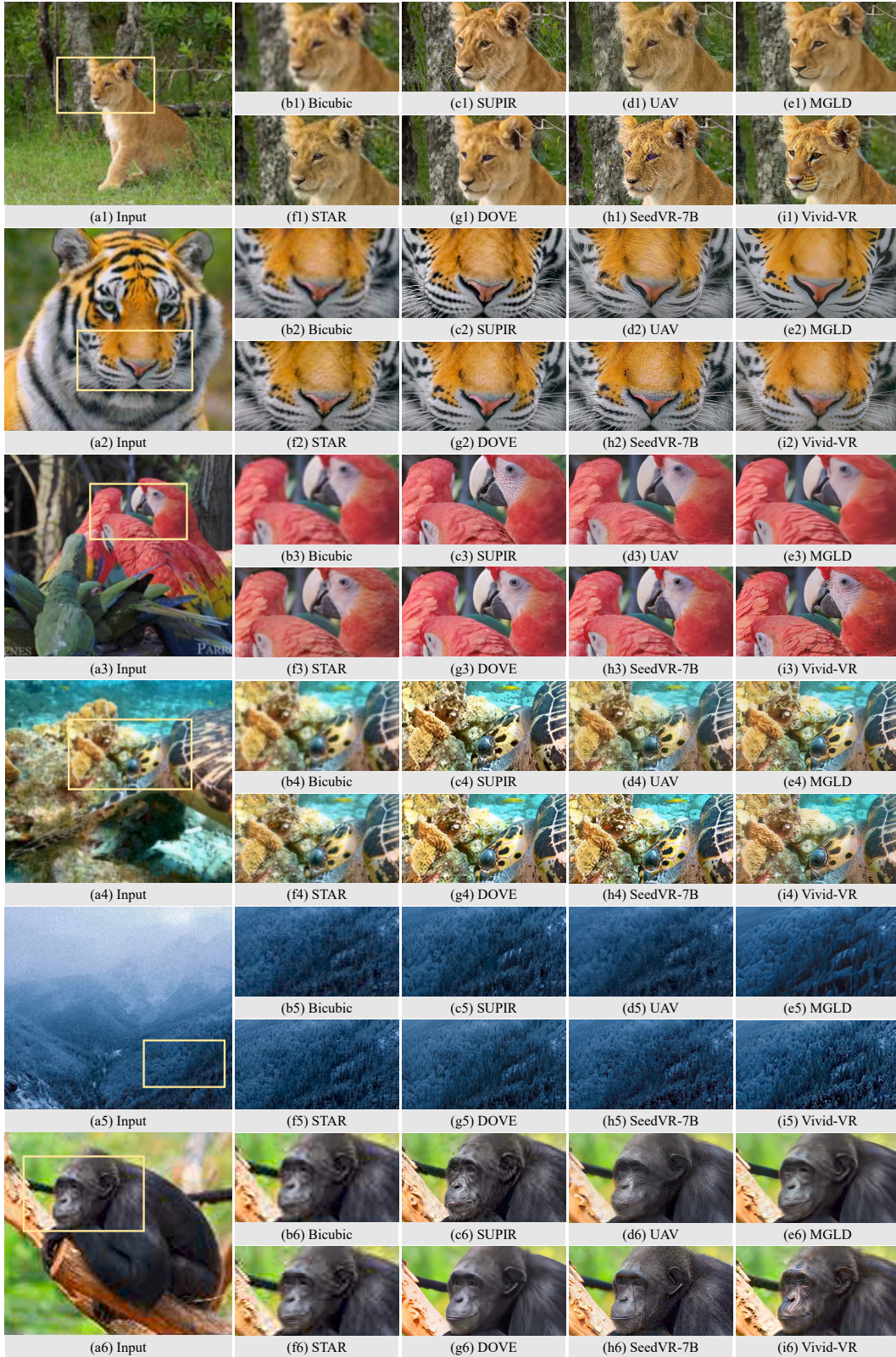


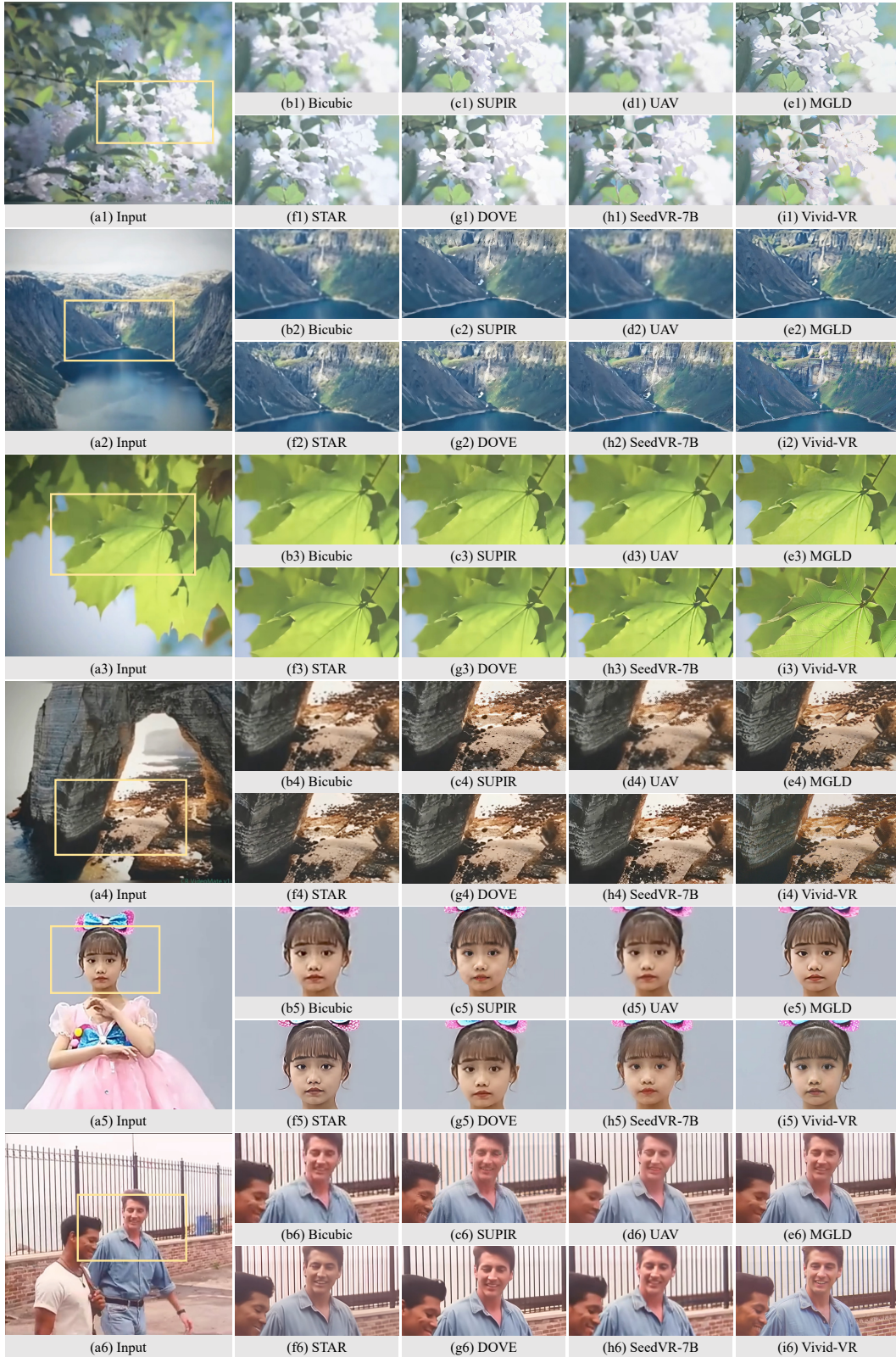
SUPPLEMENTAL MATERIAL FOR VIVID-VR: DISTILLING CONCEPTS FROM TEXT-TO- VIDEO DIFFUSION TRANSFORMER FOR PHOTOREAL- ISTIC VIDEO RESTORATION

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In the main paper, we have demonstrated that the proposed Vivid-VR achieves state-of-the-art performance. Here, we provide more visual comparisons with state-of-the-art methods on synthetic (Figure 1), real-world (Figure 2), and AIGC (Figure 3) videos. Furthermore, we also include several video examples in the supplementary material package. Vivid-VR demonstrates superior structural clarity, texture richness, visual vividness, and temporal consistency.

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Figure 1: Qualitative comparison results on synthetic videos. (**Zoom-in for best view**)

Figure 2: Qualitative comparison results on real-world videos. (**Zoom-in for best view**)

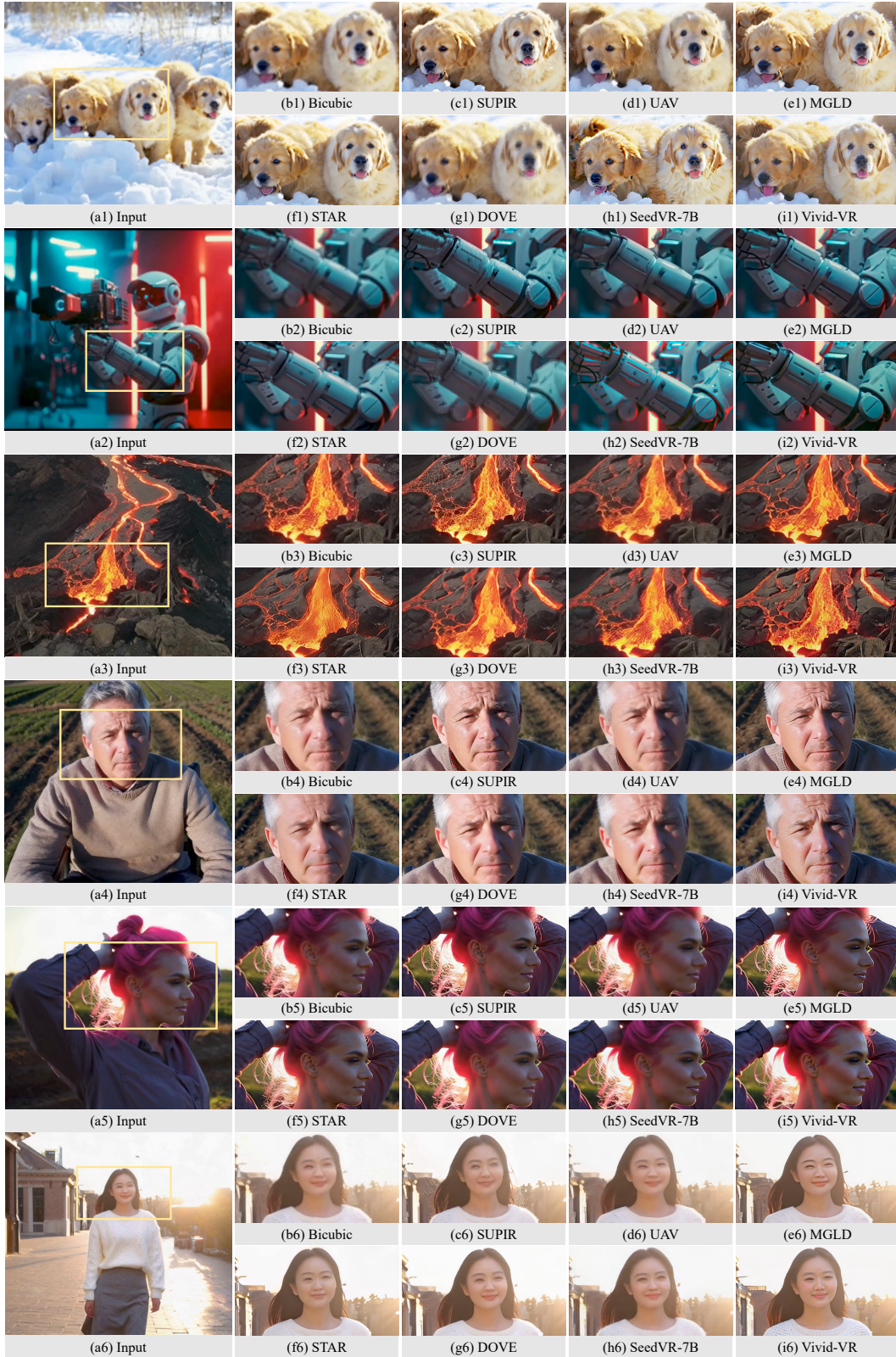


Figure 3: Qualitative comparison results on AIGC videos. (Zoom-in for best view)